

General Assembly

Substitute Bill No. 5525

February Session, 2006

_____HB05525GAE___042606____

AN ACT ESTABLISHING AN ENERGY AND TECHNOLOGY AUTHORITY.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- 1 Section 1. Section 4-5 of the general statutes is repealed and the
- 2 following is substituted in lieu thereof (*Effective July 1, 2006*):
- 3 As used in sections 4-6, 4-7, as amended, and 4-8, the term
- 4 "department head" means Secretary of the Office of Policy and
- 5 Management, Commissioner of Administrative Services,
- 6 Commissioner of Revenue Services, Banking Commissioner,
- 7 Commissioner of Children and Families, Commissioner of Consumer
- 8 Protection, Commissioner of Correction, Commissioner of Economic
- 9 and Community Development, State Board of Education,
- 10 Commissioner of Emergency Management and Homeland Security,
- 11 <u>Commissioner of Energy Policy and Development,</u> Commissioner of
- 12 Environmental Protection, Commissioner of Agriculture,
- 13 Commissioner of Public Health, Insurance Commissioner, Labor
- 14 Commissioner, Liquor Control Commission, Commissioner of Mental
- 15 Health and Addiction Services, Commissioner of Public Safety,
- 16 Commissioner of Social Services, Commissioner of Mental Retardation,
- 17 Commissioner of Motor Vehicles, Commissioner of Transportation,
- 18 Commissioner of Public Works, Commissioner of Veterans' Affairs,
- 19 Commissioner of Health Care Access, Chief Information Officer, the

- 20 chairperson of the [Public Utilities Control] Energy and Technology
- 21 Authority, the executive director of the Board of Education and
- 22 Services for the Blind and the executive director of the Connecticut
- 23 Commission on Culture and Tourism.
- Sec. 2. Subsection (a) of section 4d-90 of the 2006 supplement to the
- 25 general statutes is repealed and the following is substituted in lieu
- 26 thereof (*Effective July 1, 2006*):
- 27 (a) There is established a Geospatial Information Systems Council
- 28 consisting of the following members, or their designees: (1) The
- 29 Secretary of the Office of Policy and Management; (2) the
- 30 Commissioners of Environmental Protection, Economic and
- 31 Community Development, Transportation, Public Safety, Public
- 32 Health, Public Works, Agriculture, Emergency Management and
- 33 Homeland Security and Social Services; (3) the Chief Information
- 34 Officer of the Department of Information Technology; (4) the
- 35 Chancellor of the Connecticut State University system; (5) the
- 36 president of The University of Connecticut; (6) the Executive Director
- of the Connecticut Siting Council; (7) one member who is a user of
- 38 geospatial information systems appointed by the president pro
- 39 tempore of the Senate representing a municipality with a population of
- 40 more than sixty thousand; (8) one member who is a user of geospatial
- 41 information systems appointed by the minority leader of the Senate
- representing a regional planning agency; (9) one member who is a user
- 43 of geospatial information systems appointed by the Governor
- 44 representing a municipality with a population of less than sixty
- 45 thousand but more than thirty thousand; (10) one member who is a
- user of geospatial information systems appointed by the speaker of the House of Representatives representing a municipality with a
- 48 population of less than thirty thousand; (11) one member appointed by
- 49 the minority leader of the House of Representatives who is a user of
- 50 geospatial information systems; (12) the chairperson of the [Public
- 51 Utility Control] Energy and Technology Authority; (13) the Adjutant
- 52 General of the Military Department; and (14) any other persons the
- 53 council deems necessary appointed by the council. The Governor shall

- 54 select the chairperson from among the members. The chairperson shall 55 administer the affairs of the council. Vacancies shall be filled by 56 appointment by the authority making the appointment. Members shall 57 receive no compensation for their services on said council, but shall be 58 reimbursed for necessary expenses incurred in the performance of 59 their duties. Said council shall hold one meeting each month and such 60 additional meetings as may be prescribed by council rules. In addition, 61 special meetings may be called by the chairperson or by any three 62 members upon delivery of forty-eight hours written notice to each 63 member.
- Sec. 3. Section 7-244j of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- An authority shall have an annual audit of its accounts, books and records by a certified public accountant selected by such authority. A copy of the audit shall be filed in the office of the city clerk of the constituent municipality and with the [Public Utilities Control] Authority] Department of Public Utility Control, and shall be available for public inspection during the ordinary business hours of such authority at the principal office of such authority.
- Sec. 4. Section 7-244k of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- Neither the [Public Utilities Control Authority] <u>Department of</u>
 Public Utility Control nor any successor board or commissioner shall
 have jurisdiction of any kind over an authority, or the rates fixed or
 charges collected by the authority.
- Sec. 5. Subdivisions (1) and (2) of subsection (a) of section 16-1 of the 2006 supplement to the general statutes are repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 84 (1) ["Authority" means the Public Utilities Control Authority and

- 85 "department"] "Department" means the Department of Public Utility
- 86 Control;
- 87 (2) "Commissioner" means a member of [said authority] <u>the</u> 88 <u>Department of Public Utility Control.</u>
- Sec. 6. Section 16-1b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 91 [There shall be a Department of Public Utility Control. The
- 92 department head shall be the chairperson of the Public Utilities
- 93 Control Authority.]
- 94 (a) There is established an Energy and Technology Authority. The
- 95 <u>head of the authority shall be the chairperson of the Energy and</u>
- 96 <u>Technology Authority. The Governor shall appoint the chairperson of</u>
- 97 <u>the Energy and Technology for a four-year term, coterminous with the</u>
- 98 Governor's term, or, if said chairperson is appointed during the
- 99 Governor's term, the appointment shall be for the remainder of the
- Governor's term. The procedure prescribed by section 4-7, as amended,
- 101 <u>shall apply to such appointment. The Energy and Technology</u>
- 102 Authority shall oversee the Department of Public Utility Control and
- the Department of Energy Policy and Development. The Energy and
- 104 <u>Technology Authority shall (1) increase the state's energy</u>
- 105 <u>independence by promoting the use of diverse indigenous and</u>
- 106 <u>regional energy resources; (2) encourage the use of new energy,</u>
- 107 <u>telecommunications, and water technologies, particularly technologies</u>
- 108 that support economic development in the state and promote
- 109 <u>environmental sustainability; (3) minimize costs of utility services to</u>
- state consumers while maintaining reliable service; (4) discourage
- 111 <u>undue price volatility of utility service; (5) encourage competition,</u>
- when in the interests of state consumers; and (6) serve as an energy
- 113 planning agency.
- (b) There is established a Department of Public Utility Control. The
- head of the department shall be the chairperson who shall be elected
- 116 pursuant to section 16-2, as amended by this act.

- 117 (c) There is established a Department of Energy Policy and
- 118 <u>Development. The head of the department shall be the commissioner.</u>
- 119 The Governor shall appoint the commissioner to a four-year term that
- 120 <u>is coterminous with the Governor's term, or if the commissioner is</u>
- appointed during the Governor's term, the appointment shall be for
- the remainder of the Governor's term. The procedure prescribed by
- section 4-7, as amended, shall apply to such appointment.
- Sec. 7. Section 16-2 of the general statutes is repealed and the
- following is substituted in lieu thereof (*Effective July 1, 2006*):
- 126 (a) [There shall continue to be a Public Utilities Control Authority,
- which] The Department of Public Utility Control shall consist of [five]
- 128 <u>six</u> electors of this state, appointed by the Governor with the advice
- and consent of both houses of the General Assembly. Not more than
- three members of said [authority] <u>department</u> in office at any one time
- shall be members of any one political party. On or before July 1, [1983]
- 132 <u>2006</u>, and quadrennially thereafter, the Governor shall appoint [three]
- 133 two members to the [authority and on or before July 1, 1985, and
- 134 quadrennially thereafter, the Governor shall appoint two members]
- department. All such members shall serve for a term of four years. The
- procedure prescribed by section 4-7, as amended, shall apply to such
- 137 appointments, except that the Governor shall submit each nomination
- on or before May first, and both houses shall confirm or reject it before
- adjournment sine die. The commissioners shall be sworn to the faithful
- 140 performance of their duties.
- (b) The [authority] <u>department</u> shall elect a chairperson and vice-
- chairperson each June for one-year terms starting on July first of the
- 143 same year. The vice-chairperson shall perform the duties of the
- 144 chairperson in his absence.
- (c) Any matter coming before the [authority] <u>department</u> may be
- assigned by the chairperson to a panel of three commissioners, not
- more than two of whom shall be members of the same political party.
- 148 Except as otherwise provided by statute or regulation, the panel shall

- determine whether a public hearing shall be held on the matter, and may designate one or two of its members to conduct such hearing or appoint an examiner to ascertain the facts and report thereon to the panel. The decision of the panel, if unanimous, shall be the decision of the [authority] department. If the decision of the panel is not unanimous, the matter shall be referred to the entire [authority] department for decision.
 - (d) The commissioners of the [authority] <u>department</u> shall serve full time and shall make full public disclosure of their assets, liabilities and income at the time of their appointment, and thereafter each member of the [authority] <u>department</u> shall make such disclosure on or before July thirtieth of each year of such member's term, and shall file such disclosure with the office of the Secretary of the State. Each commissioner shall receive annually a salary equal to that established for management pay plan salary group seventy-five by the Commissioner of Administrative Services, except that the chairperson shall receive annually a salary equal to that established for management pay plan salary group seventy-seven.
 - (e) To insure the highest standard of public utility regulation, on and after July 1, [1997] 2006, at least three of the commissioners of the [authority] department shall have education or training and three or more years of experience in one or more of the following fields: Economics, engineering, law, accounting, finance, utility regulation, public or government administration, consumer advocacy, business management, and environmental management. [On and after July 1, 1997, at] At least three of these fields shall be represented on the authority by individual commissioners at all times. One of the commissioners shall have experience in utility customer advocacy.
 - (f) [The chairperson of the authority, with the consent of two or more other members of the authority, shall appoint an executive director, who shall be the chief administrative officer of the Department of Public Utility Control. The executive director shall be supervised by the chairperson of the authority, serve for a term of four

years and annually receive a salary equal to that established for management pay plan salary group seventy-two by the Commissioner of Administrative Services. The executive director The chairperson of the department (1) shall conduct comprehensive planning with respect to the functions of the department; (2) shall coordinate the activities of the department; (3) shall cause the administrative organization of the department to be examined with a view to promoting economy and efficiency; (4) shall [, in concurrence with the chairperson of the authority, organize the department into such divisions, bureaus or other units as he deems necessary for the efficient conduct of the business of the department and may from time to time abolish, transfer or consolidate within the department, any division, bureau or other units as may be necessary for the efficient conduct of the business of the department, provided such organization shall include any division, bureau or other unit which is specifically required by the general statutes; (5) shall, for any proceeding on a proposed rate amendment in which staff of the department are to be made a party pursuant to section 16-19j, as amended by this act, determine which staff shall appear and participate in the proceedings and which shall serve the members of the [authority] department; (6) may enter into such contractual agreements, in accordance with established procedures, as may be necessary for the discharge of his duties; and (7) may, subject to the provisions of section 4-32, and unless otherwise provided by law, receive any money, revenue or services from the federal government, corporations, associations or individuals, including payments from the sale of printed matter or any other material or services. The [executive director] chairperson shall require the staff of the department to have expertise in public utility engineering and accounting, finance, economics, computers and rate design. Subject to the provisions of chapter 67 and within available funds in any fiscal year, the [executive director] chairperson may appoint a secretary, and employ such accountants, clerical assistants, inspectors, experts, consultants and agents as the department may require.

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- (g) No member of the [authority] <u>department</u> or employee of the department shall, while serving as such, have any interest, financial or otherwise, direct or indirect, or engage in any business, employment, transaction or professional activity, or incur any obligation of any nature, which is in substantial conflict with the proper discharge of his duties or employment in the public interest and of his responsibilities as prescribed in the laws of this state, as defined in section 1-85; provided, no such substantial conflict shall be deemed to exist solely by virtue of the fact that a member of the [authority] <u>department</u> or employee of the department, or any business in which such a person has an interest, receives utility service from one or more Connecticut utilities under the normal rates and conditions of service.
- (h) No member of the [authority] <u>department</u> or employee of the department shall accept other employment which will either impair his independence of judgment as to his official duties or employment or require him, or induce him, to disclose confidential information acquired by him in the course of and by reason of his official duties.
- (i) No member of the [authority] <u>department</u> or employee of the department shall wilfully and knowingly disclose, for pecuniary gain, to any other person, confidential information acquired by him in the course of and by reason of his official duties or employment or use any such information for the purpose of pecuniary gain.
- (j) No member of the [authority] department or employee of the department shall agree to accept, or be in partnership or association with any person, or a member of a professional corporation or in membership with any union or professional association which partnership, association, professional corporation, professional association agrees to accept any employment, fee or other thing of value, or portion thereof, in consideration of his appearing, agreeing to appear, or taking any other action on behalf of another person before the [authority] department, the Connecticut Siting Council, the Office of Policy and Management, the Commissioner of Energy Policy and Development or the Commissioner

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- (k) No commissioner of the [authority] department shall, for a period of one year following the termination of his or her service as a commissioner, accept employment: (1) By a public service company or by any person, firm or corporation engaged in lobbying activities with regard to governmental regulation of public service companies; (2) by a certified telecommunications provider or by any person, firm or engaged in lobbying activities with regard corporation governmental regulation of persons, firms or corporations so certified; or (3) by an electric supplier or by any person, firm or corporation engaged in lobbying activities with regard to governmental regulation of electric suppliers. No such commissioner who is also an attorney shall in any capacity, appear or participate in any matter, or accept any compensation regarding a matter, before the [authority] department, for a period of one year following the termination of his or her service as a commissioner.
- Sec. 8. Subsections (b) and (c) of section 16-2a of the general statutes are repealed and the following is substituted in lieu thereof (*Effective* 267 *July* 1, 2006):
- 268 (b) Except as prohibited by the provisions of section 4-181, the 269 Office of Consumer Counsel shall have access to the records of the 270 [Public Utilities Control] Energy and Technology Authority, [and] the 271 Department of Public Utility Control, and the Department of Energy 272 Policy and Development, shall be entitled to call upon the assistance of 273 the authority's and the [department's] departments' experts, and shall 274 have the benefit of all other facilities or information of the authority or 275 [department] departments in carrying out the duties of the Office of 276 Consumer Counsel, except for such internal documents, information or 277 data as are not available to parties to the authority's proceedings. The 278 [department] Department of Public Utility Control shall provide such 279 space as necessary within [the] said department's quarters for the 280 operation of the Office of Consumer Counsel, and the department shall 281 be empowered to set regulations providing for adequate compensation

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- (c) The Office of Consumer Counsel shall be under the direction of a Consumer Counsel, who shall be appointed by the Governor with the advice and consent of either house of the General Assembly. The Consumer Counsel shall be an elector of this state and shall have demonstrated a strong commitment and involvement in efforts to safeguard the rights of the public. The Consumer Counsel shall serve for a term of five years unless removed pursuant to section 16-5. The salary of the Consumer Counsel shall be equal to that established for management pay plan salary group seventy-one by the Commissioner of Administrative Services. No Consumer Counsel shall, for a period of one year following the termination of service as Consumer Counsel, accept employment by a public service company, a certified telecommunications provider or an electric supplier. No Consumer Counsel who is also an attorney shall in any capacity, appear or participate in any matter, or accept any compensation regarding a matter, before the [Public Utilities Control] Energy and Technology Authority, for a period of one year following the termination of service as Consumer Counsel.
- Sec. 9. Section 16-2c of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 303 There is established a Division of Adjudication within the 304 [Department of Public Utility Control] Energy and Technology 305 Authority. The staff of the division shall include but not be limited to, 306 hearing examiners appointed pursuant to subsection (c) of section 16-2, 307 as amended by this act. The responsibilities of the division shall 308 include, but not be limited to, hearing matters assigned under said 309 subsection and advising the chairperson of the [Public Utilities Control 310 Department of Public Utility Control and the Authority] 311 Commissioner of Energy Policy and Development concerning legal 312 issues.
- Sec. 10. Section 16-3 of the general statutes is repealed and the

- following is substituted in lieu thereof (*Effective July 1, 2006*):
- If any vacancy occurs in [said Public Utilities Control] the Energy
- and Technology Authority at any time when the General Assembly is
- 317 not in session, the Governor shall appoint a commissioner to fill such
- 318 vacancy until such vacancy is filled at the next session of the General
- 319 Assembly. Any other vacancy shall be filled, for the unexpired portion
- of the term, in the manner provided in section 16-2, as amended by this
- 321 act.
- Sec. 11. Section 16-4 of the general statutes is repealed and the
- following is substituted in lieu thereof (*Effective July 1, 2006*):
- No officer, employee, attorney or agent of any public service
- 325 company, of any certified telecommunications provider or of any
- 326 electric supplier shall be a member of the [Public Utilities Control]
- 327 Energy and Technology Authority or an employee of the Department
- 328 of Public Utility Control or the Department of Energy Policy and
- 329 <u>Development</u>.
- Sec. 12. Subsection (a) of section 16-19 of the general statutes is
- 331 repealed and the following is substituted in lieu thereof (Effective July
- 332 1, 2006):
- 333 (a) No public service company may charge rates in excess of those
- 334 previously approved by the [authority or the] Department of Public
- 335 Utility Control except that any rate approved by the Public Utilities
- Commission [or the authority] shall be permitted until amended by
- 337 [the authority or] the department, that rates not approved by the
- 338 [authority or the] department may be charged pursuant to subsection
- 339 (b) of this section, and that the hearing requirements with respect to
- adjustment clauses are as set forth in section 16-19b, as amended. Each
- 341 public service company shall file any proposed amendment of its
- 342 existing rates with the department in such form and in accordance
- 343 with such reasonable regulations as the department may prescribe.
- Each electric, electric distribution, gas or telephone company filing a
- 345 proposed amendment shall also file with the department an estimate

of the effects of the amendment, for various levels of consumption, on the household budgets of high and moderate income customers and customers having household incomes not more than one hundred fifty per cent of the federal poverty level. Each electric and electric distribution company shall also file such an estimate for space heating customers. Each water company, except a water company that provides water to its customers less than six consecutive months in a calendar year, filing a proposed amendment, shall also file with the department a plan for promoting water conservation by customers in such form and in accordance with a memorandum of understanding entered into by the department pursuant to section 4-67e. Each public service company shall notify each customer who would be affected by the proposed amendment, by mail, at least one week prior to the public hearing thereon, that an amendment has been or will be requested. Such notice shall also indicate (1) the Department of Public Utility Control telephone number for obtaining information concerning the schedule for public hearings on the proposed amendment, and (2) whether the proposed amendment would, in the company's best estimate, increase any rate or charge by twenty per cent or more, and, if so, describe in general terms any such rate or charge and the amount of the proposed increase, provided no such company shall be required to provide more than one form of the notice to each class of its customers. In the case of a proposed amendment to the rates of any public service company, the department shall hold a public hearing thereon, except as permitted with respect to interim rate amendments by subsection (d) and subsection (g) of this section, and shall make such investigation of such proposed amendment of rates as is necessary to determine whether such rates conform to the principles and guidelines set forth in section 16-19e, as amended by this act, or are unreasonably discriminatory or more or less than just, reasonable and adequate, or that the service furnished by such company is inadequate to or in excess of public necessity and convenience. The department, if in its opinion such action appears necessary or suitable in the public interest may, and, upon written petition or complaint of the state, under direction of the Governor, shall, make the aforesaid

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investigation of any such proposed amendment which does not involve an alteration in rates. If the department finds any proposed amendment of rates to not conform to the principles and guidelines set forth in section 16-19e, as amended by this act, or to be unreasonably discriminatory or more or less than just, reasonable and adequate to enable such company to provide properly for the public convenience, necessity and welfare, or the service to be inadequate or excessive, it shall determine and prescribe, as appropriate, an adequate service to be furnished or just and reasonable maximum rates and charges to be made by such company. In the case of a proposed amendment filed by an electric, electric distribution, gas or telephone company, the department shall also adjust the estimate filed under this subsection of the effects of the amendment on the household budgets of the company's customers, in accordance with the rates and charges approved by the department. The department shall issue a final decision on each rate filing within one hundred fifty days from the proposed effective date thereof, provided it may, before the end of such period and upon notifying all parties and intervenors to the proceedings, extend the period by thirty days.

Sec. 13. Subsection (b) of section 16-19e of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):

(b) The Department of Public Utility Control shall promptly undertake a separate, general investigation of, and shall hold at least one public hearing on new pricing principles and rate structures for electric companies and for gas companies to consider, without limitation, long run incremental cost of marginal cost pricing, peak load or time of day pricing and proposals for optimizing the utilization of energy and restraining its wasteful use and encouraging energy conservation, and any other matter with respect to pricing principles and rate structures as the department shall deem appropriate. The department shall determine whether existing or future rate structures place an undue burden upon those persons of poverty status and shall make such adjustment in the rate structure as is necessary or desirable

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- 415 to take account of their indigency. The department shall require the 416 utilization of such new principles and structures to the extent that the 417 department determines that their implementation is in the public 418 interest and necessary or desirable to accomplish the purposes of this 419 provision without being unfair or discriminatory or unduly 420 burdensome or disruptive to any group or class of customers, and 421 determines that such principles and structures are capable of yielding 422 required revenues. In reviewing the rates and rate structures of electric 423 and gas companies, the department shall take into consideration 424 appropriate energy policies, including those of the state as expressed 425 in subsection (c) of this section. The [authority] department shall issue 426 its initial findings on such investigation by December 1, 1976, and its 427 final findings and order by June 1, 1977; provided that after such final 428 findings and order are issued, the department shall at least once every 429 two years undertake such further investigations as it deems 430 appropriate with respect to new developments or desirable 431 modifications in pricing principles and rate structures and, after 432 holding at least one public hearing thereon, shall issue its findings and 433 order thereon.
- Sec. 14. Subsection (a) of section 16-19j of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- (a) The [Public Utilities Control] <u>Energy and Technology</u> Authority may require a portion of the staff of the department to be made a party to any proceeding.
- Sec. 15. Subsection (a) of section 16-19ss of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- (a) The Department of Public Utility Control may, from July 1, 2003, to January 1, 2008, inclusive, determine, by an affirmative vote of four commissioners of the [Public Utilities Control Authority] department, that (1) safe, adequate and reasonably priced electricity is not available

- on the wholesale market; (2) additional temporary electric generation
- 448 facilities will result in reductions in federally mandated congestion
- costs for which the ratepayers of the state are responsible; and (3) the
- 450 prices and costs specified in subdivision (2) of this subsection will
- 451 exceed the cost of investment in temporary electric generation
- 452 facilities. Such determination shall be in writing and shall state the
- reasons supporting the determination.
- Sec. 16. Subsection (b) of section 16-50j of the general statutes is
- repealed and the following is substituted in lieu thereof (Effective July
- 456 1, 2006):
- 457 (b) Except for proceedings under chapter 445, this subsection and
- subsection (c) of this section and sections 22a-134cc, 22a-134ff and 22a-
- 459 163 to 22a-163u, inclusive, the council shall consist of: (1) The
- 460 Commissioner of Environmental Protection, or his designee; (2) the
- chairman, or his designee, of the [Public Utilities Control] Energy and
- 462 <u>Technology</u> Authority; (3) one designee of the speaker of the House
- and one designee of the president pro tempore of the Senate; and (4)
- 464 five members of the public, to be appointed by the Governor, at least
- 465 two of whom shall be experienced in the field of ecology, and not more
- 466 than one of whom shall have affiliation, past or present, with any
- 467 utility or governmental utility regulatory agency, or with any person
- owning, operating, controlling, or presently contracting with respect to
- a facility, a hazardous waste facility as defined in section 22a-115, a
- 470 regional low-level radioactive waste facility as defined in section 22a-
- 471 163a or ash residue disposal area.
- Sec. 17. Subsection (a) of section 16a-3 of the general statutes is
- 473 repealed and the following is substituted in lieu thereof (Effective July
- 474 1, 2006):
- 475 (a) There is established a Connecticut Energy Advisory Board
- 476 consisting of nine members, including the Commissioner of
- 477 Environmental Protection, the chairperson of the [Public Utilities
- 478 Control] Energy and Technology Authority, the Commissioner of

- 479 Transportation, the Consumer Counsel, the Commissioner of 480 Agriculture, and the Secretary of the Office of Policy and Management, 481 or their respective designees. The Governor shall appoint one member, 482 the president pro tempore of the Senate shall appoint one member, and 483 the speaker of the House of Representatives shall appoint one member, 484 all of whom shall serve in accordance with section 4-1a. No appointee 485 may be employed by, or a consultant of, a public service company, as 486 defined in section 16-1, as amended, or an electric supplier, as defined 487 in section 16-1, as amended, or an affiliate or subsidiary of such 488 company or supplier.
- Sec. 18. Subsection (f) of section 16a-23t of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 492 (f) The chairperson of the [Public Utilities Control] Energy and 493 Technology Authority, or the chairperson's designee, 494 Commissioner of Social Services, or the commissioner's designee, the 495 chairperson of the Connecticut Energy Advisory Board, and the 496 Secretary of the Office of Policy and Management, or the secretary's 497 designee, shall constitute a Home Heating Oil Planning Council to 498 address issues involving the supply, delivery and costs of home 499 heating oil and state policies regarding the future of the state's home 500 heating oil supply. The Secretary of the Office of Policy and 501 Management shall convene the first meeting of the council.
- Sec. 19. Section 21a-86a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (a) On or before October 1, 1990, the Commissioner of Consumer Protection, in consultation with the Secretary of the Office of Policy and Management, the chairperson of the [Public Utilities Control Authority] Department of Public Utility Control, the State Building Inspector and the Commissioners of Public Health and Environmental Protection, shall adopt regulations in accordance with the provisions of chapter 54 establishing minimum efficiency standards for plumbing

511 fixtures and other water-using devices, as appropriate.

- (b) The maximum water use allowed in the regulations adopted under subsection (a) of this section for showerheads, urinals, faucets and replacement aerators manufactured or sold on or after October 1, 1990, shall be as follows: For showerheads, 2.5 gallons per minute; for urinals, 1.0 gallons per flush; for bathroom sinks, lavatory and kitchen faucets and replacement aerators, 2.5 gallons per minute, except that lavatories in restrooms of public facilities shall be equipped with outlet devices which limit the flow rate to a maximum of 0.5 gallons per minute. The maximum water use allowed in the regulations adopted under subsection (a) of this section for tank-type toilets, flushometer-valve toilets, flushometer-tank toilets and electromechanical hydraulic toilets manufactured or sold on or after January 1, 1992, shall be 1.6 gallons per flush, unless and until equivalent standards for similar types of toilets are adopted by the American National Standards Institute, Inc.
- (c) Notwithstanding the provisions of subsection (b) of this section, the Commissioner of Consumer Protection, after consultation with the Secretary of the Office of Policy and Management, the chairperson of the [Public Utilities Control Authority] Department of Public Utility Control, the State Building Inspector and the Commissioners of Public Health and Environmental Protection, may increase the level of efficiency for plumbing fixtures upon determination that such increase would promote the conservation of water and energy and be cost-effective for consumers who purchase and use such fixtures. Any increased efficiency standard shall be effective one year after its adoption.
- (d) The Commissioner of Consumer Protection, in consultation with the Secretary of the Office of Policy and Management, the chairperson of the [Public Utilities Control Authority] <u>Department of Public Utility Control</u>, the State Building Inspector and the Commissioners of Public Health and Environmental Protection, shall adopt regulations in accordance with the provisions of chapter 54 necessary to implement

- 544 the provisions of sections 21a-86 to 21a-86g, inclusive. Such regulations
- shall provide for (1) the sale of plumbing fixtures which do not meet
- 546 the standards if the commissioner determines that compliance is not
- 547 feasible or an unnecessary hardship exists and (2) the sale of plumbing
- 548 fixtures, including, but not limited to, antique reproduction plumbing
- 549 fixtures, which do not meet the standards, provided such plumbing
- 550 fixtures were in stock in a store located in the state before October 1,
- 551 1990, if a showerhead, urinal, faucet or replacement aerator or before
- 552 January 1, 1992, if a tank-type toilet, flushometer-valve toilet,
- 553 flushometer-tank toilet or electromechanical hydraulic toilet.
- Sec. 20. Subsection (a) of section 21a-86c of the general statutes is
- repealed and the following is substituted in lieu thereof (Effective July
- 556 1, 2006):
- 557 (a) The Commissioner of Consumer Protection, in consultation with
- 558 the Secretary of the Office of Policy and Management, the chairperson
- of the [Public Utilities Control Authority] <u>Department of Public Utility</u>
- 560 <u>Control</u>, the State Building Inspector and the Commissioners of Public
- Health and Environmental Protection, shall establish procedures for
- testing the efficiency of plumbing fixtures offered for retail sale if such
- 563 procedures are not established in the State Building Code adopted
- 564 pursuant to section 29-252.
- Sec. 21. Subsection (a) of section 22a-66k of the general statutes is
- repealed and the following is substituted in lieu thereof (Effective July
- 567 1, 2006):
- 568 (a) Each electric distribution company, as defined in section 16-1, as
- 569 <u>amended</u>, shall submit a utilities pesticide management plan to the
- 570 Commissioner of Environmental Protection for approval with the
- 571 concurrence of the [Public Utilities Control] <u>Energy and Technology</u>
- Authority. A plan shall be revised at such time as the electric company
- 573 filing the plan or the commissioner determines provided such plan
- shall be revised not less than once every five years.
- 575 Sec. 22. Subsection (f) of section 22a-198 of the general statutes is

576 repealed and the following is substituted in lieu thereof (*Effective July* 577 1, 2006):

- (f) The Commissioner of Environmental Protection, in consultation with the chairperson of the [Public Utilities Control] Energy and <u>Technology</u> Authority, may suspend the prohibition of subsection (b) of this section for a Title IV source if it is determined that the application of the prohibition established under subsection (b) of this section adversely affects the ability to meet the reliability standards, as defined by the New England Power Pool or its successor organization, and the suspension thereof is intended to mitigate such reliability problems. The Commissioner of Environmental Protection, in consultation with the chairperson of the [Public Utilities Control] Energy and Technology Authority, shall specify in writing the reasons for such suspension and the period of time that such suspension shall be in effect and shall provide notice of such suspension at the time of issuance, or the next business day, to the joint standing committees of the General Assembly having cognizance of matters relating to the environment and energy and technology. No such waiver shall last more than thirty days. The commissioner may reissue additional waivers for such source after said initial waiver has expired. Within ten days of receipt of the commissioner's notice of suspension, the committees having cognizance of matters relating to the environment and energy and technology may hold a joint public hearing and meeting of the committees to either modify or reject the commissioner's suspension by a majority vote. If the committees do not meet, the commissioner's suspension shall be deemed approved.
- Sec. 23. Subsection (b) of section 22a-354i of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
 - (b) In adopting such regulations, the commissioner shall consider the guidelines for aquifer protection areas recommended in the report prepared pursuant to special act 87-63, as amended, and shall avoid duplication and inconsistency with other state or federal laws and

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- 609 regulations affecting aquifers. The regulations shall be developed in
- 610 consultation with an advisory committee appointed by the
- 611 commissioner. The advisory committee shall include the
- 612 Commissioners of Public Works and Public Health and the
- chairperson of the [Public Utilities Control Authority] <u>Department of</u>
- 614 <u>Public Utility Control</u>, or their designees, members of the public, and
- 615 representatives of businesses affected by the regulations, agriculture,
- environmental groups, municipal officers and water companies.
- Sec. 24. Section 22a-354w of the general statutes is repealed and the
- following is substituted in lieu thereof (*Effective July 1, 2006*):
- The Commissioner of Environmental Protection, in consultation
- 620 with the Commissioner of Public Health and the chairperson of the
- 621 [Public Utilities Control Authority] Department of Public Utility
- 622 <u>Control</u>, shall prepare guidelines for acquisition of lands surrounding
- existing or proposed public water supply well fields. In preparing such
- 624 guidelines the commissioner shall consider economic implications for
- 625 mandating land acquisition including, but not limited to, the effect on
- land values and the ability of small water companies to absorb the cost
- 627 of acquisition.
- Sec. 25. Subsection (d) of section 22a-371 of the general statutes is
- repealed and the following is substituted in lieu thereof (Effective July
- 630 1, 2006):
- (d) Upon notifying the applicant in accordance with subsection (c)
- of this section that the application is complete, the commissioner shall
- 633 immediately provide notice of the application and a concise
- description of the proposed diversion to the Governor, the Attorney
- 635 General, the speaker of the House of Representatives, the president pro
- 636 tempore of the Senate, the Secretary of the Office of Policy and
- 637 Management, the Commissioners of Public Health and Economic and
- 638 Community Development, the chairperson of the [Public Utility
- 639 Control Authority Department of Public Utility Control, chief
- executive officer and chairmen of the conservation commission and

- wetlands agency of the municipality or municipalities in which the proposed diversion will take place or have effect, and to any person who has requested notice of such activities.
- Sec. 26. Section 25-32b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

646 The Commissioner of Public Health, in consultation with the 647 Commissioner of Environmental Protection and the [Public Utilities 648 Control Authority] chairperson of the Department of Public Utility Control, may declare a public drinking water supply emergency upon 649 650 receipt of information that a public water supply emergency exists or 651 is imminent. Notwithstanding any other provision of the general 652 statutes or regulations adopted thereunder, or special act or municipal 653 ordinance, the Commissioner of Public Health may authorize or order 654 the sale, supply or taking of any waters, including waters into which 655 sewage is discharged, or the temporary interconnection of water mains 656 for the sale or transfer of water among water companies. The [Public 657 Utilities Control Authority | Department of Public Utility Control shall determine the terms of the sale of any water sold pursuant to this 658 659 section if the water companies that are party to the sale cannot 660 determine such terms or if one of such water companies is regulated 661 by the authority. The authorization or order may be implemented 662 prior to such determination. Any authorization or order shall be for an 663 initial period of not more than thirty days but may be extended for 664 additional periods of thirty days up to one hundred fifty days, 665 consistent with the contingency procedures for a public drinking water 666 supply emergency in the plan approved pursuant to section 25-32d, as amended by this act, to the extent the Commissioner of Public Health 667 668 deems appropriate. Upon request by the Commissioner of Public 669 Health, the Commissioner of Environmental Protection, pursuant to 670 section 22a-378, shall suspend a permit issued pursuant to section 22a-671 368 or impose conditions on a permit held pursuant to said section. 672 The time for such suspension or conditions shall be established in 673 accordance with subdivision (1) of subsection (a) of section 22a-378. As 674 used in this section and section 22a-378, "public drinking water supply

- emergency" includes the contamination of water, the failure of a water supply system or the shortage of water.
- 677 Sec. 27. Section 25-32d of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 679 (a) Each water company, as defined in section 25-32a, and supplying 680 water to one thousand or more persons or two hundred fifty or more 681 consumers and any other water company as defined in said section 682 requested by the Commissioner of Public Health shall submit a water 683 supply plan to the Commissioner of Public Health for approval with 684 the concurrence of the Commissioner of Environmental Protection. The 685 concurrence of the [Public Utilities Control Authority] chairperson of 686 the Department of Public Utility Control shall be required for approval 687 of a plan submitted by a water company regulated by the authority. 688 The Commissioner of Public Health shall consider the comments of the 689 [Public Utilities Control Authority] Department of Public Utility 690 Control on any plan which may impact any water company regulated 691 by the [authority] Department of Public Utility Control. The 692 Commissioner of Public Health shall distribute a copy of the plan to 693 the Commissioner of Environmental Protection and the [Public 694 Utilities Control Authority] chairperson of the Department of Public 695 Utility Control. A copy of the plan shall be sent to the Secretary of the 696 Office of Policy and Management for information and comment. A 697 plan shall be revised at such time as the water company filing the plan 698 or the Commissioner of Public Health determines or at intervals of not 699 less than three years nor more than five years after the date of initial 700 approval.
 - (b) Any water supply plan submitted pursuant to this section shall evaluate the water supply needs in the service area of the water company submitting the plan and propose a strategy to meet such needs. The plan shall include: (1) A description of existing water supply systems; (2) an analysis of future water supply demands; (3) an assessment of alternative water supply sources which may include sources receiving sewage and sources located on state land; (4)

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contingency procedures for public drinking water supply emergencies, including emergencies concerning the contamination of water, the failure of a water supply system or the shortage of water; (5) a recommendation for new water system development; (6) a forecast of any future land sales, an identification which includes the acreage and location of any land proposed to be sold, sources of public water supply to be abandoned and any land owned by the company which it has designated, or plans to designate, as class III land; (7) provisions for strategic groundwater monitoring; (8) an analysis of the impact of water conservation practices and a strategy for implementing supply and demand management measures; and (9) on and after January 1, 2004, an evaluation of source water protection measures for all sources of the water supply, based on the identification of critical lands to be protected and incompatible land use activities with the potential to contaminate a public drinking water source.

- (c) For security and safety reasons, procedures for sabotage prevention and response shall be provided separately from the water supply plan as a confidential document to the Department of Public Health. Such procedures shall not be subject to disclosure under the Freedom of Information Act, as defined in section 1-200. Additionally, procedures for sabotage prevention and response that are established by municipally-owned water companies shall not be subject to disclosure under the Freedom of Information Act, as defined in section 1-200.
- (d) The Commissioner of Public Health, in consultation with the Commissioner of Environmental Protection and the [Public Utilities Control Authority] chairperson of the Department of Public Utility Control, shall adopt regulations in accordance with the provisions of chapter 54. Such regulations shall include a method for calculating safe yield, the contents of emergency contingency plans and water conservation plans, the contents of an evaluation of source water protection measures, a process for approval, modification or rejection of plans submitted pursuant to this section, a schedule for submission of the plans and a mechanism for determining the completeness of the

plan. The plan shall be deemed complete if the commissioner does not request additional information within ninety days after the date on which the plan was submitted or, in the event that additional information has been requested, within forty-five days after the submission of such information, except that the commissioner may request an additional thirty days beyond the time in which the application is deemed complete to further determine completeness. In determining whether the water supply plan is complete, the commissioner may request only information that is specifically required by regulation. The Department of Environmental Protection and the Department of Public Utility Control, in the case of any plan which may impact any water company regulated by that agency, shall have ninety days upon notice that a plan is deemed complete to comment on the plan.

(e) Any water company, when submitting any plan or revision or amendment of a plan after July 1, 1998, which involves a forecast of land sales, abandonment of any water supply source, sale of any lands, or land reclassification, shall provide notice, return receipt requested, to the chief elected official of each municipality in which the land or source is located, the Nature Conservancy, the Trust for Public Land and the Land Trust Service Bureau and any organization on the list prepared under subsection (b) of section 16-50c. Such notice shall specify any proposed abandonment of a source of water supply, any proposed changes to land sales forecasts or any land to be designated as class III land in such plan. Such notice shall specify the location and acreage proposed for sale or reclassification as class III land and identify sources to be abandoned and shall be provided no later than the date of submission of such plan or revision. Such notice shall indicate that public comment on such plan or revision shall be received by the Commissioners of Public Health and Environmental Protection not later than sixty days after the date of notice. The Commissioner of Public Health shall take such comment into consideration in making any determination or approval under this section.

Sec. 28. Section 25-32i of the general statutes is repealed and the

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776 following is substituted in lieu thereof (*Effective July 1, 2006*):

777 There is created a Residential Water-Saving Advisory Board to 778 advise the Commissioner of Public Health on educational materials or 779 information on water conservation. The board shall consist of eight 780 members as follows: The Commissioners of Environmental Protection 781 and Public Health, the Secretary of the Office of Policy and 782 Management, the chairperson of the [Public Utilities Control 783 Authority Department of Public Utility Control, and the Consumer 784 Counsel, or their respective designees; a representative of a small 785 investor-owned water company, who shall be appointed by the 786 minority leader of the Senate; a representative of a large investor-787 owned water company, who shall be appointed by the minority leader 788 of the House of Representatives; and a representative of a municipal or 789 regional water authority, who shall be jointly appointed by the 790 president pro tempore of the Senate and the speaker of the House of 791 Representatives. The Governor shall designate the chairman of the 792 board.

- Sec. 29. Subsection (a) of section 25-330 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- 796 (a) The chairperson of the [Public Utility Control Authority] 797 Department of Public Utility Control, or the chairperson's designee, 798 the Commissioner of Environmental Protection, or the commissioner's 799 designee, the Secretary of the Office of Policy and Management, or the 800 secretary's designee, and the Commissioner of Public Health, or the 801 commissioner's designee, shall constitute a Water Planning Council to 802 address issues involving the water companies, water resources and 803 state policies regarding the future of the state's drinking water supply. 804 The chairperson of the Public Utility Control Authority shall convene 805 the first meeting of the council.]
- Sec. 30. Section 25-157 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

Notwithstanding any other provision of the general statutes, no state agency, including, but not limited to, the Department of Environmental Protection and the Connecticut Siting Council, shall consider or render a final decision for any applications relating to line pipeline electric power crossings, gas crossings telecommunications crossings of Long Island Sound that have required or will require a certificate issued pursuant to section 16-50k, as amended, or approval by the Federal Energy Regulatory Commission including, but not limited to, electrical power line, gas pipeline or telecommunications applications that are pending or received after June 3, 2002, for a period of three years after June 3, 2002. Such moratorium shall not apply to applications relating solely to the maintenance, repair or replacement necessary for repair of electrical power lines, gas pipelines or telecommunications facilities currently used to provide service to customers located on islands or peninsulas off the Connecticut coast or harbors, embayments, tidal rivers, streams or creeks. An applicant may seek a waiver of such moratorium by submitting a petition to the following: The chairpersons and ranking members of the joint standing committees of the General Assembly having cognizance of matters relating to energy and the environment, the chairman of the Connecticut Siting Council, the chairperson of the [Public Utilities Control] Energy and Technology Authority, the Commissioner of Environmental Protection, and any other state agency head with jurisdiction over the subject of the petition. Such persons may grant a petition for a waiver by unanimous consent. Nothing in section 16-244j, this section or sections 25-157a to 25-157c, inclusive, shall be construed to affect the project in the corridor across Long Island Sound, from Norwalk to Northport, New York, to replace the existing electric cables that cross the sound.

- Sec. 31. Subsection (c) of section 28-24 of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (c) Within a time period determined by the commissioner to ensure the availability of funds for the fiscal year beginning July 1, 1997, to the

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regional public safety emergency telecommunications centers within the state, and not later than April first of each year thereafter, the commissioner shall determine the amount of funding needed for the development and administration of the enhanced emergency 9-1-1 program. The commissioner shall specify the expenses associated with (1) the purchase, installation and maintenance of new public safety answering point terminal equipment, (2) the implementation of the subsidy program, as described in subdivision (2) of subsection (a) of this section, (3) the implementation of the transition grant program, described in subdivision (2) of subsection (a) of this section, (4) the implementation of the regional emergency telecommunications service credit, as described in subdivision (2) of subsection (a) of this section, provided, for the fiscal year ending June 30, 2001, and each fiscal year thereafter, such credit for coordinated medical emergency direction services as provided in regulations adopted under this section shall be based upon the factor of thirty cents per capita and shall not be reduced each year, (5) the training of personnel, as necessary, (6) recurring expenses and future capital costs associated with the telecommunications network used to provide emergency 9-1-1 service and the public safety services data networks, (7) for the fiscal year ending June 30, 2001, and each fiscal year thereafter, the collection, maintenance and reporting of emergency medical services data, as required under subparagraphs (A) and (B) of subdivision (8) of section 19a-177, as amended, provided the amount of expenses specified under this subdivision shall not exceed two hundred fifty thousand dollars in any fiscal year, (8) for the fiscal year ending June 30, 2001, and each fiscal year thereafter, the initial training of emergency medical dispatch personnel, the provision of an emergency medical dispatch priority reference card set and emergency medical dispatch training and continuing education pursuant to subdivisions (3) and (4) of subsection (g) of section 28-25b, and (9) the administration of the enhanced emergency 9-1-1 program by the Office of State-Wide Emergency Telecommunications, as the commissioner determines to be reasonably necessary. The commissioner shall communicate the commissioner's findings to the chairperson of the [Public Utilities

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- Control Authority] <u>Department of Public Utility Control</u> not later than April first of each year.
- Sec. 32. (NEW) (Effective July 1, 2006) (a) The Department of Energy Policy and Development shall constitute a successor department with respect to the duties of the Office of Policy and Management as set forth in chapters 295, 296, 298 and 298a of the general statutes regarding energy policy planning in accordance with sections 4-38d and 4-39 of the general statutes.
 - (b) The functions, powers, duties and personnel of the Division of Energy in the Office of Policy and Management shall be transferred to the Department of Energy Policy and Development pursuant to the provisions of sections 4-38d, 4-38e and 4-39 of the general statutes.
 - (c) Any order or regulation of the Office of Policy and Management that is in force on July 1, 2006, pursuant to the powers and duties set forth in chapters 295, 296, 298 and 298a of the general statutes regarding energy policy and planning shall continue in force and effect as an order or regulation until amended, repealed or superseded pursuant to law.
 - Sec. 33. (NEW) (Effective July 1, 2006): (a) The Commissioner of Energy Policy and Development shall: (1) Be designated as the state official to implement and execute any federal program, law, order, rule or regulation related to the allocation, rationing, conservation, distribution or consumption of energy resources; (2) coordinate all state and local government programs for the allocation, rationing, conservation, distribution and consumption of energy resources; (3) cooperate with the appropriate authorities of the United States government, or other state or interstate agencies with respect to allocation, rationing, conservation, distribution and consumption of energy resources; (4) carry out a program of studies, hearings, inquiries, surveys and analyses necessary for state-wide energy policy and planning, provided if an individual or business furnishing commercial or financial information concerning said individual or

business requests, in writing, at the time such information is furnished that it be treated as confidential proprietary information, such information, to the extent that it is limited to (A) volume of sales, shipments, receipts and exchanges of energy resources, (B) inventories of energy resources, and (C) local distribution patterns of energy resources, shall be exempt from the provisions of subsection (a) of section 1-210 of the 2006 supplement to the general statutes; (5) encourage programs to foster cooperative efforts by and among Connecticut business, industry, utilities, the academic community and government to develop new sources of energy; and (6) undertake such other duties and responsibilities as may be assigned by other state statutes or by the Governor.

- (b) The commissioner may: (1) Investigate any complaint concerning the violation of any federal or state statute, rule, regulation or order pertaining to pricing, allocation, rationing, conservation, distribution or consumption of energy resources and shall transmit any evidence gathered by such investigation to the proper federal or state authorities; (2) conduct programs of public education regarding energy conservation; (3) enter into contracts with any person to do all things necessary or convenient to carry out the functions, powers and duties of the Department of Energy Policy and Development; (4) employ, subject to the provisions of chapter 67 of the general statutes, such staff as is required for the proper discharge of duties of the office; (5) adopt regulations in accordance with chapter 54 of the general statutes, to carry out the duties of the Commissioner of Energy Policy and Development and the Department of Energy Policy and Development; and (6) provide technical assistance to municipalities that want to aggregate electric generation services.
- (c) The Department of Public Utility Control may, at the request of the Commissioner of Energy Policy and Development or on its own motion, designate such commissioner as a party in any proceeding before such authority.
- (d) Except as prohibited by the provisions of section 4-181 of the

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942 general statutes, the Commissioner of Energy Policy and Development 943 shall (1) have access to the records of the Energy and Technology 944 Authority and the Department of Public Utility Control, (2) be entitled 945 to call upon the assistance of the authority's and the department's 946 experts, and (3) have the benefit of all other facilities or information of 947 the authority or department in carrying out the duties of the 948 Commissioner of Energy Policy and Development and the Department 949 of Energy Policy and Development, except for such internal 950 documents, information or data that are not available to parties to the 951 authority's proceedings.

Sec. 34. (NEW) (Effective July 1, 2006) (a) The Commissioner of Energy Policy and Development shall: (1) Hold regular public meetings for the purpose of discussing issues relating to the safety and operation of the nuclear power generating facilities located in this state and advise the Governor, the General Assembly and municipalities within a five-mile radius of any nuclear power generating facility in this state of such issues; (2) work in conjunction with agencies of the federal, state and local governments and with any electric company operating a nuclear power generating facility to ensure the public health and safety; (3) discuss proposed changes in or problems arising from the operation of a nuclear power generating facility; (4) communicate with any electric company operating a nuclear power generating facility about safety or operational concerns at the facility, which communications may include, but not be limited to, receipt of written reports and presentations to the department; and (5) review the current status of facilities with the Nuclear Regulatory Commission.

- (b) The commissioner may establish a nuclear energy advisory group to assist and advise the department on performance of the commissioner's duties under this section.
- Sec. 35. (NEW) (Effective July 1, 2006) (a) The Department of Energy Policy and Development shall: (1) Represent the state in regional energy system planning processes conducted by the regional

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975 independent system operator, as defined in section 16-1 of the 2006 976 supplement to the general statutes; (2) encourage representatives from 977 the municipalities that are affected by a proposed project of regional 978 significance to participate in regional energy system planning 979 processes conducted by the regional independent system operator; (3) 980 participate in a forecast proceeding conducted pursuant to subsection 981 (a) of section 16-50r of the general statutes; and (4) participate in a life-982 cycle proceeding conducted pursuant to subsection (b) of section 16-983 50r of the general statutes.

(b) The Commissioner of Energy Policy and Development may establish an advisory group to assist and advise the department on the performance of the commissioner's duties under this section.

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- Sec. 36. (NEW) (Effective July 1, 2006) (a) The Department of Energy Policy and Development is authorized to participate in proceedings before agencies of the federal government and the federal courts on matters affecting electric distribution companies, as defined in section 16-1 of the 2006 supplement to the general statutes, electric suppliers, as defined in said section 16-1, gas companies, as defined in said section 16-1, gas registrants, as defined in said section 16-1, or exempt wholesale generators, as defined in said section 16-1.
- (b) For any proceeding before the Federal Energy Regulatory Commission, the United States Department of Energy or the United States Nuclear Regulatory Commission, or appeal thereof, the Attorney General, upon request of the Commissioner of Energy Policy and Development, may retain outside legal counsel in accordance with section 3-125 of the general statutes to participate in such proceedings on behalf of the department. All reasonable and proper expenses of such outside legal counsel shall be borne by the electric distribution companies, electric suppliers, gas companies, gas registrants, or exempt wholesale generators that are affected by the decisions of such proceedings and shall be paid at such times and in such manner as the Department of Energy Policy and Development directs, provided such expenses shall be apportioned in proportion to the revenues of each

- 1008 affected entity as reported to the Department of Public Utility Control 1009 for purposes of section 16-49 of the general statutes for the most recent 1010 period, and provided further such expenses shall not exceed two 1011 hundred fifty thousand dollars per proceeding, including any appeals 1012 thereof, in any calendar year unless the department finds good cause 1013 for exceeding the limit and the affected entities have an opportunity, 1014 after reasonable notice, to comment on the proposed overage. All such 1015 legal expenses shall be recognized by the Department of Public Utility 1016 Control as proper business expenses of the affected entities for rate-1017 making purposes, as provided in section 16-19e of the general statutes, 1018 as amended by this act, if applicable.
- Sec. 37. Section 4-38c of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1021 There shall be within the executive branch of state government the following departments: Office of Policy and Management, Department 1022 1023 of Administrative Services, Department of Revenue Services, 1024 Department of Banking, Department of Agriculture, Department of 1025 Children and Families, Department of Consumer Protection, 1026 Department of Correction, Department of Economic and Community 1027 Development, State Board of Education, Department of Emergency 1028 Management and Homeland Security, Department of Energy Policy 1029 and Development, Department of Environmental Protection, 1030 Department of Public Health, Board of Governors of Higher 1031 Education, Insurance Department, Labor Department, Department of 1032 Mental Health and Addiction Services, Department of Mental 1033 Retardation, Department of Public Safety, Department of Social 1034 Services, Department of Transportation, Department of Motor 1035 Vehicles, Department of Veterans' Affairs, Department of Public 1036 Works and Department of Public Utility Control.
- Sec. 38. Subsection (a) of section 4-65a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):

- 1040 (a) There shall be an Office of Policy and Management which shall 1041 be responsible for all aspects of state staff planning and analysis in the 1042 areas of budgeting, management, planning, [energy] policy 1043 determination and evaluation, intergovernmental policy, criminal and 1044 juvenile justice planning and program evaluation. The department 1045 head shall be the Secretary of the Office of Policy and Management, 1046 who shall be appointed by the Governor in accordance with the 1047 provisions of sections 4-5, as amended by this act, 4-6, 4-7, as amended, 1048 and 4-8, with all the powers and duties therein prescribed. The 1049 Secretary of the Office of Policy and Management shall be the 1050 employer representative (1) in collective bargaining negotiations 1051 concerning changes to the state employees retirement system and 1052 health and welfare benefits, and (2) in all other matters involving 1053 collective bargaining, including negotiation and administration of all 1054 collective bargaining agreements and supplemental understandings 1055 between the state and the state employee unions concerning all 1056 executive branch employees except (A) employees of the Division of 1057 Criminal Justice, and (B) faculty and professional employees of boards 1058 of trustees of constituent units of the state system of higher education. 1059 The secretary may designate a member of the secretary's staff to act as 1060 the employer representative in the secretary's place.
- Sec. 39. Subdivision (2) of subsection (e) of section 4a-57 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (2) Any purchase of or contract by the department for electric generation services that are subject to competitive bidding and competitive negotiations shall be conducted in cooperation with the [Office of Policy and Management] Commissioner of Energy Policy and Development pursuant to section 16a-14e, as amended by this act.
- Sec. 40. Section 8-37jj of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1071 (a) The Department of Economic and Community Development

- may not approve electric resistance as the primary heat source in new, subsidized housing except where justified by a life-cycle cost analysis
- 1074 whose methodology has been approved by the [division of the Office
- 1075 of Policy and Management responsible for energy matters]
- 1076 <u>Department of Energy Policy and Development.</u>
- 1077 (b) If the Department of Economic and Community Development or 1078 the Connecticut Housing Finance Authority uses electric resistance 1079 space heating as the primary heating source in any new construction, it 1080 shall construct the unit in such a way as to be eligible for any available 1081 energy conservation incentives provided by the electric company, as 1082 defined in section 16-1, <u>as amended</u>, or the municipal utility furnishing 1083 electric service to such unit.
- Sec. 41. Subsection (f) of section 13a-110a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- 1087 (f) The provisions of this section shall not apply to the installation or 1088 replacement of luminaires for which the Secretary of the Office of 1089 Policy and Management | Commissioner of Energy Policy and 1090 Development (1) conducts a life-cycle cost analysis of one or more 1091 luminaires which meet the requirements set forth in subsection (b) of 1092 this section and one or more luminaires which do not meet such 1093 requirements, and (2) certifies that a luminaire which meets such 1094 requirements is not cost effective and is not the most appropriate 1095 alternative based on the life-cycle cost analysis.
- Sec. 42. Section 16-6b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- The Department of Public Utility Control may, in accordance with chapter 54, adopt such regulations with respect to rates and charges, services, accounting practices, safety and the conduct of operations generally of public service companies subject to its jurisdiction as it deems reasonable and necessary. The department may, in accordance with chapter 54, adopt such regulations with respect to services,

- accounting practices, safety and the conduct of operations generally of electric suppliers subject to its jurisdiction as it deems reasonable and necessary. After consultation with the [Secretary of the Office of Policy and Management] <u>Commissioner of Energy Policy and Development</u>, the department may also adopt regulations establishing standards for systems utilizing cogeneration technology and renewable fuel resources.
- Sec. 43. Subsections (c) and (d) of section 16-19e of the general statutes are repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1114 (c) The Department of Public Utility Control shall consult at least 1115 once each year with the Commissioner of Environmental Protection, 1116 the Connecticut Siting Council and the Office of Policy and 1117 Management | Commissioner of Energy Policy and Development, so as to coordinate and integrate its actions, decisions and policies 1118 1119 pertaining to gas and electric companies, so far as possible, with the 1120 actions, decisions and policies of said other agencies and 1121 instrumentalities in order to further the development and optimum use of the state's energy resources and conform to the greatest 1122 1123 practicable extent with the state energy policy as stated in section 16a-1124 35k, taking into account prudent management of the natural 1125 environment and continued promotion of economic development 1126 within the state. In the performance of its duties, the department shall 1127 take into consideration the energy policies of the state as expressed in 1128 this subsection and in any annual reports prepared or filed by such 1129 other agencies and instrumentalities, and shall defer, as appropriate, to 1130 any actions taken by such other agencies and instrumentalities on 1131 matters within their respective jurisdictions.
 - (d) The Commissioner of Environmental Protection, the Commissioner of Economic and Community Development, the Connecticut Siting Council and the [Office of Policy and Management] Commissioner of Energy Policy and Development shall be made parties to each proceeding on a rate amendment proposed by a gas,

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- electric or electric distribution company based upon an alleged need for increased revenues to finance an expansion of capital equipment and facilities, and shall participate in such proceedings to the extent
- 1140 necessary.
- Sec. 44. Subdivision (2) of subsection (c) of section 16-32f of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1144 (2) Programs included in the plan shall be screened through cost-1145 effectiveness testing that compares the value and payback period of 1146 program benefits to program costs to ensure that the programs are 1147 designed to obtain gas savings whose value is greater than the costs of 1148 the program. Program cost-effectiveness shall be reviewed annually by 1149 the department, or otherwise as is practicable. If the department 1150 determines that a program fails the cost-effectiveness test as part of the 1151 review process, the program shall either be modified to meet the test 1152 or shall be terminated. On or before January 1, 2007, and annually 1153 thereafter, the board shall provide a report, in accordance with the 1154 provisions of section 11-4a, to the joint standing committees of the 1155 General Assembly having cognizance of matters relating to energy and 1156 the environment and to the Commissioner of Energy Policy and 1157 Development, that documents expenditures and funding for such 1158 programs and evaluates the cost-effectiveness of such programs 1159 conducted in the preceding year, including any increased cost-1160 effectiveness owing to offering programs that save more than one fuel 1161 resource.
- Sec. 45. Subdivision (3) of subsection (a) of section 16-50*l* of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (3) Notwithstanding the provisions of this subsection, an entity that has submitted a proposal pursuant to the request-for-proposal process may initiate a certification proceeding by filing with the council an application containing the information required pursuant to this

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- section, accompanied by a filing fee of not more than twenty-five
- thousand dollars, which fee shall be established in accordance with
- 1171 section 16-50t, and a municipal participation fee of twenty-five
- thousand dollars to be deposited in the account established pursuant
- to section 16-50bb, not later than thirty days after the [Connecticut
- 1174 Energy Advisory Board Commissioner of Energy Policy and
- 1175 <u>Development</u> performs the evaluation process pursuant to subsection
- 1176 (f) of section 16a-7c, as amended by this act.
- 1177 Sec. 46. Section 16-243k of the 2006 supplement to the general
- statutes is repealed and the following is substituted in lieu thereof
- 1179 (Effective July 1, 2006):
- Not later than January 1, 2007, and annually thereafter, the
- 1181 Department of Public Utility Control shall assess the number and types
- of customer-side and grid-side distributed resources, as defined in
- section 16-1, as amended, projects financed pursuant to the provisions
- of public act 05-1 of the June special session* and such projects'
- 1185 contributions to achieving fuel diversity, transmission support, and
- energy independence in the state. Not later than January 1, 2007, and
- biennially thereafter, the department shall collect the information in
- such annual assessments and report, in accordance with the provisions
- of section 11-4a, on the effectiveness of the award program established
- in section 16-243i and on its findings to the joint standing committee of
- the General Assembly having cognizance of matters relating to energy
- and to the Commissioner of Energy Policy and Development.
- Sec. 47. Subsection (m) of section 16-243m of the 2006 supplement to
- the general statutes is repealed and the following is substituted in lieu
- thereof (*Effective July 1, 2006*):
- 1196 (m) An electric distribution company may not submit a proposal
- under this section on or after February 1, 2011. On or before January 1,
- 1198 2010, the department shall submit a report, in accordance with section
- 1199 11-4a, to the joint standing committee of the General Assembly having
- 1200 cognizance of matters relating to energy and to the Department of

- 1201 <u>Energy Policy and Development</u> with a recommendation as to whether
- 1202 the period during which such company may submit proposals under
- this section should be extended.
- Sec. 48. Subsection (b) of section 16-244d of the general statutes is
- repealed and the following is substituted in lieu thereof (Effective July
- 1206 1, 2006):
- 1207 (b) There shall be established a Consumer Education Advisory
- 1208 Council which shall advise the outreach program coordinator on the
- development and implementation of the outreach program until the
- termination of the standard offer under section 16-244c, as amended.
- 1211 Membership of the advisory council shall be established by the
- 1212 Consumer Counsel not later than December 1, 1998, and shall include,
- but not be limited to, representatives of the Department of Public
- 1214 Utility Control, the Office of Consumer Counsel, the Office of the
- 1215 Attorney General, the [Office of Policy and Management] <u>Department</u>
- 1216 <u>of Energy Policy and Development</u>, the Department of Environmental
- 1217 Protection, community and business organizations, consumer groups,
- 1218 including, but not limited to, a group that represents hardship
- 1219 customers, as defined in section 16-262c, as amended by this act,
- 1220 electric distribution companies and electric suppliers. The advisory
- 1221 council shall determine the information to be distributed to customers
- as part of the education effort such as customers' rights and obligations
- in a restructured environment, how customers can exercise their right
- to participate in retail access, the types of electric suppliers expected to
- 1225 be licensed including the possibility of load aggregation, electric
- 1226 generation services options that will be available, the environmental
- 1227 characteristics of different types of generation facilities and other
- 1228 information determined by the advisory council to be necessary for
- 1229 customers. The advisory council shall advise the outreach program
- 1230 coordinator on the methods of distributing information in accordance
- 1231 with subsection (a) of this section and the timing of such distribution.
- 1232 The advisory council shall meet on a regular basis and report to the
- 1233 outreach program coordinator as it deems appropriate until
- termination of the advisory council's role upon the termination of the

- standard offer under section 16-244c, as amended.
- Sec. 49. Subsection (a) of section 16-245*l* of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1239 (a) The Department of Public Utility Control shall establish and each 1240 electric distribution company shall collect a systems benefits charge to 1241 be imposed against all end use customers of each electric distribution 1242 company beginning January 1, 2000. The department shall hold a 1243 hearing that shall be conducted as a contested case in accordance with 1244 chapter 54 to establish the amount of the systems benefits charge. The 1245 department may revise the systems benefits charge or any element of 1246 said charge as the need arises. The systems benefits charge shall be 1247 used to fund (1) the expenses of the public education outreach 1248 program developed under subsections (a), (f) and (g) of section 16-1249 244d, as amended by this act, other than expenses for department staff, 1250 (2) the reasonable and proper expenses of the education outreach 1251 consultant pursuant to subsection (d) of section 16-244d, as amended 1252 by this act, (3) the cost of hardship protection measures under sections 1253 16-262c, as amended by this act, and 16-262d and other hardship 1254 protections, including, but not limited to, electric service bill payment 1255 programs, funding and technical support for energy assistance, fuel 1256 bank and weatherization programs and weatherization services, (4) the 1257 payment program to offset tax losses described in section 12-94d, (5) 1258 any sums paid to a resource recovery authority pursuant to subsection (b) of section 16-243e, (6) low income conservation programs approved 1259 1260 by the Department of Public Utility Control, (7) displaced worker 1261 protection costs, (8) unfunded storage and disposal costs for spent 1262 nuclear fuel generated before January 1, 2000, approved by the 1263 appropriate regulatory agencies, (9) postretirement safe shutdown and 1264 site protection costs that are incurred in preparation for 1265 decommissioning, (10) decommissioning fund contributions, (11) the 1266 costs of temporary electric generation facilities incurred pursuant to 1267 section 16-19ss, as amended, [(12) operating expenses for the 1268 Connecticut Energy Advisory Board, and (13)] and (12) legal, appraisal

and purchase costs of a conservation or land use restriction and other related costs as the department in its discretion deems appropriate, incurred by a municipality on or before January 1, 2000, to ensure the environmental, recreational and scenic preservation of any reservoir located within this state created by a pump storage hydroelectric generating facility. As used in this subsection, "displaced worker protection costs" means the reasonable costs incurred, prior to January 1, 2008, (A) by an electric supplier, exempt wholesale generator, electric company, an operator of a nuclear power generating facility in this state or a generation entity or affiliate arising from the dislocation of any employee other than an officer, provided such dislocation is a result of (i) restructuring of the electric generation market and such dislocation occurs on or after July 1, 1998, or (ii) the closing of a Title IV source or an exempt wholesale generator, as defined in 15 USC 79z-5a, on or after January 1, 2004, as a result of such source's failure to meet requirements imposed as a result of sections 22a-197 and 22a-198, as amended by this act, and this section or those Regulations of Connecticut State Agencies adopted by the Department Environmental Protection, as amended from time to time, in accordance with Executive Order Number 19, issued on May 17, 2000, and provided further such costs result from either the execution of agreements reached through collective bargaining for union employees or from the company's or entity's or affiliate's programs and policies for nonunion employees, and (B) by an electric distribution company or an exempt wholesale generator arising from the retraining of a former employee of an unaffiliated exempt wholesale generator, which employee was involuntarily dislocated on or after January 1, 2004, from such wholesale generator, except for cause. "Displaced worker protection costs" includes costs incurred or projected for severance, retraining, early retirement, outplacement, coverage for surviving spouse insurance benefits and related expenses. "Displaced worker protection costs" does not include those costs included in determining a tax credit pursuant to section 12-217bb.

Sec. 50. Subsection (d) of section 16-245m of the 2006 supplement to

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the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

(d) (1) The Energy Conservation Management Board shall advise and assist the electric distribution companies in the development and implementation of a comprehensive plan, which plan shall be approved by the Department of Public Utility Control, to implement cost-effective energy conservation programs and transformation initiatives. The plan shall be consistent with the comprehensive energy plan approved by the [Connecticut Energy Advisory Board Commissioner of Energy Policy and Development pursuant to section 16a-7a, as amended by this act, at the time of submission to the department. Each program contained in the plan shall be reviewed by the electric distribution company and either accepted or rejected by the Energy Conservation Management Board prior to submission to the department for approval. The Energy Conservation Management Board shall, as part of its review, examine opportunities to offer joint programs providing similar efficiency measures that save more than one fuel resource or otherwise to coordinate programs targeted at saving more than one fuel resource. Any costs for joint programs shall be allocated equitably among the conservation programs. The Energy Conservation Management Board shall give preference to projects that maximize the reduction of federally mandated congestion charges.

(2) There shall be a joint committee of the Energy Conservation Management Board and the Renewable Energy Investments Advisory Committee. The board and the advisory committee shall each appoint members to such joint committee. The joint committee shall examine opportunities to coordinate the programs and activities funded by the Renewable Energy Investment Fund pursuant to section 16-245n, as amended by this act, with the programs and activities contained in the plan developed under this subsection to reduce the long-term cost, environmental impacts and security risks of energy in the state. Such joint committee shall hold its first meeting on or before August 1, 2005.

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(3) Programs included in the plan developed under subdivision (1) of subsection (d) of this section shall be screened through costeffectiveness testing which compares the value and payback period of program benefits to program costs to ensure that programs are designed to obtain energy savings and system benefits, including mitigation of federally mandated congestion charges, whose value is greater than the costs of the programs. Cost-effectiveness testing shall utilize available information obtained from real-time monitoring systems to ensure accurate validation and verification of energy use. Program cost-effectiveness shall be reviewed annually, or otherwise as is practicable. If a program is determined to fail the cost-effectiveness test as part of the review process, it shall either be modified to meet the test or shall be terminated. On or before March 1, 2005, and on or before March first annually thereafter, the board shall provide a report, in accordance with the provisions of section 11-4a, to the joint standing committees of the General Assembly having cognizance of matters relating to energy and the environment and to the Department of Energy Policy and Development (A) that documents expenditures and fund balances and evaluates the cost-effectiveness of such programs conducted in the preceding year, and (B) that documents the extent to and manner in which the programs of such board collaborated and cooperated with programs, established under section 7-233y, of municipal electric energy cooperatives. To maximize the reduction of federally mandated congestion charges, programs in the plan may allow for disproportionate allocations between the amount of contributions to the Energy Conservation and Load Management Funds by a certain rate class and the programs that benefit such a rate class. Before conducting such evaluation, the board shall consult with the Renewable Energy Investments Advisory Committee. The report shall include a description of the activities undertaken during the reporting period jointly or in collaboration with the Renewable Energy Investment Fund established pursuant to subsection (c) of section 16-245n, as amended by this act.

(4) Programs included in the plan developed under subdivision (1)

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1370 of subsection (d) of this section may include, but not be limited to: (A) 1371 Conservation and load management programs, including programs 1372 that benefit low-income individuals; (B) research, development and 1373 commercialization of products or processes which are more energy-1374 efficient than those generally available; (C) development of markets for 1375 such products and processes; (D) support for energy use assessment, 1376 real-time monitoring systems, engineering studies and services related 1377 to new construction or major building renovation; (E) the design, 1378 manufacture, commercialization and purchase of energy-efficient 1379 appliances and heating, air conditioning and lighting devices; (F) 1380 program planning and evaluation; (G) indoor air quality programs 1381 relating to energy conservation; (H) joint fuel conservation initiatives 1382 programs targeted at reducing consumption of more than one fuel 1383 resource; and (I) public education regarding conservation. Such 1384 support may be by direct funding, manufacturers' rebates, sale price 1385 and loan subsidies, leases and promotional and educational activities. 1386 The plan shall also provide for expenditures by the Energy 1387 Conservation Management Board for the retention of expert 1388 consultants and reasonable administrative costs provided such 1389 consultants shall not be employed by, or have any contractual 1390 relationship with, an electric distribution company. Such costs shall 1391 not exceed five per cent of the total revenue collected from the 1392 assessment.

Sec. 51. Subsection (f) of section 16-245m of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

(f) No later than December 31, 2006, and no later than December thirty-first every five years thereafter, the Energy Conservation Management Board shall, after consulting with the Renewable Energy Investments Advisory Committee, conduct an evaluation of the performance of the programs and activities of the fund and submit a report, in accordance with the provisions of section 11-4a, of the evaluation to the joint standing committee of the General Assembly having cognizance of matters relating to energy and to the Department

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- Sec. 52. Subsection (d) of section 16-245n of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1408 (d) The chairperson of the board of directors of Connecticut 1409 Innovations, Incorporated, shall convene a Renewable Energy 1410 Investments Advisory Committee to assist Connecticut Innovations, 1411 Incorporated, in matters related to the Renewable Energy Investment 1412 Fund, including, but not limited to, development of a comprehensive 1413 plan and expenditure of funds. The advisory committee shall, in such 1414 plan, give preference to projects that maximize the reduction of 1415 federally mandated congestion charges. The plan shall be consistent 1416 with the comprehensive energy plan approved by the [Connecticut 1417 Energy Advisory Board Commissioner of Energy Policy and 1418 Development pursuant to section 16a-7a, as amended by this act. The 1419 advisory committee shall include not more than twelve individuals 1420 with knowledge and experience in matters related to the purpose and 1421 activities of said fund. The advisory committee shall consist of the 1422 following members: (1) One person with expertise regarding 1423 renewable energy resources appointed by the speaker of the House of 1424 Representatives; (2) one person representing a state or regional 1425 organization primarily concerned with environmental protection 1426 appointed by the president pro tempore of the Senate; (3) one person 1427 with experience in business or commercial investments appointed by 1428 the majority leader of the House of Representatives; (4) one person 1429 representing a state or regional organization primarily concerned with 1430 environmental protection appointed by the majority leader of the 1431 Senate; (5) one person with experience in business or commercial 1432 investments appointed by the minority leader of the House of 1433 Representatives; (6) one person with experience in business or 1434 commercial investments appointed by the minority leader of the 1435 Senate; (7) two state officials with experience in matters relating to 1436 energy policy and one person with expertise regarding renewable 1437 energy resources appointed by the Governor; and (8) three persons

- 1438 with experience in business or commercial investments appointed by 1439 the board of directors of Connecticut Innovations, Incorporated. The 1440 advisory committee shall issue annually a report to such chairperson 1441 reviewing the activities of the fund in detail and shall provide a copy 1442 of such report, in accordance with the provisions of section 11-4a, to 1443 the joint standing committee of the General Assembly having 1444 cognizance of matters relating to energy, the Department of Public 1445 Utility Control and the Office of Consumer Counsel. The report shall 1446 include a description of the programs and activities undertaken during 1447 the reporting period jointly or in collaboration with the Energy 1448 Conservation and Load Management Funds established pursuant to 1449 section 16-245m, as amended by this act.
- Sec. 53. Subsection (a) of section 16-261a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July* 1, 2006):
- 1453 (a) There is established an interagency task force to study electric 1454 and magnetic fields. The task force shall determine the appropriate 1455 role of the state in addressing the potential problems associated with 1456 electric and magnetic fields and may make recommendations to the 1457 General Assembly regarding any legislation which it deems 1458 appropriate. The task force shall consist of (1) the Commissioner of 1459 Public Health or his designee; (2) the Commissioner of Environmental 1460 Protection or his designee; (3) the Commissioner of Economic and 1461 Community Development or his designee; (4) the [Secretary of the 1462 Office of Policy and Management Commissioner of Energy and Policy 1463 and Development or his designee; (5) the chairperson of the Public 1464 Utilities Control Authority or his designee; and (6) the chairman of the 1465 Connecticut Siting Council or his designee.
- Sec. 54. Subdivision (5) of subsection (b) of section 16-262c of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1469 (5) Each gas and electric distribution company shall submit to the

- 1470 Department of Public Utility Control annually, on or before July first, 1471 an implementation plan which shall include information concerning 1472 amortization agreements, counseling, reinstatement of eligibility, rate 1473 impacts and any other information deemed relevant by the 1474 department. The Department of Public Utility Control may, in 1475 with [Office of Policy and consultation the Management] 1476 Commissioner of Energy Policy and Development, approve or modify 1477 such plan within ninety days of receipt of the plan. If the department 1478 does not take any action on such plan within ninety days of its receipt, 1479 the plan shall automatically take effect at the end of the ninety-day 1480 period, provided the department may extend such period for an 1481 additional thirty days by notifying the company before the end of the 1482 ninety-day period. Any amount recovered by a company in its rates 1483 pursuant to this subsection shall not include any amount approved by 1484 the Department of Public Utility Control as an uncollectible expense. 1485 The department may deny all or part of the recovery required by this 1486 subsection if it determines that the company seeking recovery has been 1487 imprudent, inefficient or acting in violation of statutes or regulations 1488 regarding amortization agreements.
- Sec. 55. Section 16a-2 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1491 As used in this chapter and sections 16a-45a, <u>as amended by this act,</u> 1492 16a-46, <u>as amended by this act,</u> 16a-46a, <u>as amended by this act,</u> and
- 1493 16a-46b, as amended by this act:
- 1494 [(a) "Office" means the Office of Policy and Management;
- (b) "Board" means the Connecticut Energy Advisory Board;]
- [(c)] (1) "Secretary" means the Secretary of the Office of Policy and Management;
- 1498 (2) "Department" means the Department of Energy Policy and 1499 Development;

- 1500 (3) "Commissioner" means the Commissioner of Energy Policy and 1501 Development; 1502 [(d)] (4) "Energy" means work or heat that is, or may be, produced 1503 from any fuel or source whatsoever; 1504 [(e)] (5) "Energy emergency" means a situation where the health, 1505 safety or welfare of the citizens of the state is threatened by an actual 1506 or impending acute shortage in usable energy resources; 1507 [(f)] (6) "Energy resource" means natural gas, petroleum products, 1508 coal and coal products, wood fuels, geothermal sources, radioactive 1509 materials and any other resource yielding energy; 1510 [(g)] (7) "Person" means any individual, firm, partnership, 1511 association, syndicate, company, trust, corporation, limited liability 1512 company, municipality, agency or political or administrative 1513 subdivision of the state, or other legal entity of any kind; 1514 [(h)] (8) "Service area" means any geographic area serviced by the 1515 same energy-producing public service company, as defined in section 1516 16-1, as amended; [(i)] (9) "Renewable resource" means solar, wind, water, wood or 1517 1518 other biomass source of energy and geothermal energy; 1519 [(i)] (10) "Energy-related products" means [(1)] (A) energy systems 1520 and equipment that utilize renewable resources to provide space 1521 heating or cooling, water heating, electricity or other useful energy, 1522 [(2)] (B) insulation materials, and [(3)] (C) equipment designed to 1523 conserve energy or increase the efficiency of its use, including that 1524 used for residential, commercial, industrial and transportation
 - [(k)] (11) "Energy-related services" means [(1)] (A) the design, construction, installation, inspection, maintenance, adjustment or repair of energy-related products, [(2)] (B) inspection, adjustment, maintenance or repair of any conventional energy system, [(3)] (C) the

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- performance of energy audits or the provision of energy management
- 1531 consulting services, and [(4)] (D) weatherization activities carried out
- under any federal, state or municipal program;
- 1533 [(l)] (12) "Conventional energy system" means any system for
- 1534 supplying space heating or cooling, ventilation or domestic or
- 1535 commercial hot water which is not included in [subdivision (1) of
- subsection (j)] subparagraph (A) of subdivision (10) of this section; and
- [(m)] (13) "Energy supply" means any energy resource capable of
- 1538 being used to perform useful work and any form of energy such as
- 1539 electricity produced or derived from energy resources which may be
- 1540 so used.
- 1541 Sec. 56. Section 16a-4 of the general statutes is repealed and the
- 1542 following is substituted in lieu thereof (*Effective July 1, 2006*):
- The Secretary of the Office of Policy and Management shall employ,
- subject to the provisions of chapter 67, such staff as is required for the
- proper discharge of duties of the office as set forth in [this chapter and]
- 1546 sections [4-5,] 4-124*l*, 4-124*p*, 8-3*b*, 8-32*a*, 8-33*a*, 8-35*a*, as amended, 8-
- 1547 189, subsection (b) of section 8-206, sections 16a-20, as amended by this
- 1548 <u>act,</u> 16a-102, <u>as amended by this act,</u> 22a-352 and 22a-353. The secretary
- may adopt, pursuant to chapter 54, such regulations as are necessary
- 1550 to carry out the purposes of this chapter.
- 1551 Sec. 57. Section 16a-4a of the general statutes is repealed and the
- 1552 following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1553 The Office of Policy and Management shall:
- 1554 (1) Formulate and prepare state-wide or interregional plans for the
- 1555 physical, social and economic development of the state. Such plans
- 1556 may be prepared jointly or in consultation with other state, interstate,
- 1557 federal, regional or local agencies. Such plans may include, but need
- 1558 not be limited to, (A) demographic projections, (B) economic
- projections, (C) land use and water considerations, (D) transportation

- requirements, (E) environmental considerations, (F) energy capabilities and requirements, (G) public facilities, (H) labor needs and skills, (I) educational objectives, (J) housing needs, and (K) health needs;
- (2) Receive for review, information and recommendations, plans proposed by any state agency acting alone or jointly which has among its duties planning responsibilities relating to those considerations set forth in subdivision (1) of this section or similar subjects;
- 1567 (3) Coordinate regional and state planning activities and accomplish 1568 such planning review activities as may be necessary;
 - (4) Designate or redesignate logical planning regions within the state and promote and assist in the promotion and continuation of regional planning agencies under chapter 127;
 - (5) Provide for technical aid and the administration of financial assistance to regional planning agencies established under chapter 127 or any regional council of elected officials in any region without a regional planning agency or any regional council of governments organized under sections 4-124i to 4-124p, inclusive, under such terms and conditions as may be agreed upon by the secretary;
 - (6) Accept from any source funds, revenue or other consideration available to this state for interstate, state, regional, interregional or area planning activities or projects and provide for the administration of such funds, revenues or other consideration; <u>and</u>
- (7) Make available to the public, for a reasonable fee, all reports, testing results and other material developed or procured as a result of activities authorized by this section, section 16a-14 and section 16a-14b, as amended by this act. [; and]
- 1586 [(8) Provide technical assistance to municipalities that want to aggregate electric generation services.]
- Sec. 58. Section 16a-5 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

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- (a) The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development, with the assistance of any other state agency, if needed, shall investigate violations of chapter 296 and, in connection with the performance of his duties under this chapter and chapter 296, shall have the power to hold hearings, issue subpoenas and summon and examine witnesses under oath and issue subpoenas duces tecum for the production of books, records, vouchers, memoranda, documents, letters, tapes or other recordings or other papers or items. If any person refuses to obey a subpoena, the superior court for the judicial district of Hartford, or any judge of the court if it is not in session, shall, upon application of the [secretary] commissioner, have jurisdiction to issue to the person an order requiring him to appear before the [secretary] commissioner or to produce the books, records, vouchers, memoranda, documents, letters, tapes or other recordings or other papers or items requested.
- (b) The [secretary] commissioner may, in connection with the performance of his duties under any other statute or act, apply to the superior court for the judicial district of Hartford, or to a judge of the court if the court is not in session, for a subpoena to compel the attendance and testimony under oath of witnesses or the production of books, records, vouchers, memoranda, documents, letters, tapes or other recordings or other papers or items. The court or judge shall, before issuing the subpoena, provide adequate opportunity for the [secretary] commissioner and the party against whom the subpoena is requested to be heard. No such subpoena shall be issued unless the court or judge finds that the attendance and testimony of the witness or the production of the requested material is reasonably necessary to carry out the purposes of such other statute or act and that the [secretary] commissioner has made reasonable efforts to secure the attendance, testimony and requested material without recourse to compulsory process. Such subpoena shall be served by a proper officer or indifferent person.
- Sec. 59. Section 16a-6 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

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1624 Each department, office, board, commission, council or other agency 1625 of the state and each officer or employee shall cooperate with the 1626 Secretary of the Office of Policy and Management and shall furnish 1627 him such information, personnel and assistance as may be necessary or 1628 appropriate in the discharge of the responsibilities of the secretary and 1629 the board under this chapter and sections 4-5, as amended by this act, 1630 4-124*l*, 4-124*p*, 8-3*b*, 8-32*a*, 8-33*a*, 8-35*a*, <u>as amended</u>, 8-189, subsection 1631 (b) of section 8-206, sections [16a-20, 16a-102,] 22a-352 and 22a-353. 1632 The Commissioner of Motor Vehicles shall require each person 1633 applying for a license under section 14-319 to submit in his application 1634 the information which persons registering under section 16a-22d are 1635 required to submit. The commissioner shall furnish the secretary with 1636 this information.]

Sec. 60. (NEW) (Effective July 1, 2006) Each department, office, board, commission, council or other agency of the state and each officer or employee shall cooperate with the Commissioner of Energy Policy and Development and shall furnish the Commissioner of Energy Policy and Development such information, personnel and assistance as may be necessary or appropriate in the discharge of the responsibilities of the Commissioner of Energy Policy and Development under chapter 277 of the general statutes and sections 16a-20 of the general statutes, as amended by this act, and 16a-102 of the general statutes, as amended by this act. The Commissioner of Motor Vehicles shall require each person applying for a license under section 14-319 of the general statutes to submit in his application the information that persons registering under section 16a-22d of the general statutes, as amended by this act, are required to submit. The Commissioner of Motor Vehicles shall furnish the Commissioner of Energy Policy and Development with this information.

- Sec. 61. Section 16a-7a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- On or before January 1, [2004] <u>2007</u>, and annually thereafter, the [Connecticut Energy Advisory Board] <u>Commissioner of Energy Policy</u>

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and Development shall prepare a comprehensive energy plan based on existing reports and studies as to the need for new energy resources, new energy transmission facilities in the state and new energy conservation initiatives in the state. The [board] commissioner shall hold regional public hearings on the proposed plan and shall give at least thirty days' notice of each hearing by publication on the Internet websites of the participating agencies. [participating on the board.] Notice of such hearing may be published in one or more newspapers having general circulation in each municipality as deemed necessary by the [board] commissioner. The notice shall state the date, time and place of the hearing, the subject matter of the hearing, the statutory authority for the plan and the location where a copy of the plan may be examined. Any person may comment on the proposed plan. The [board] commissioner shall provide a time period of not less than forty-five days from the date the notice is published on the Internet websites of the participating agencies [participating on the board] for review and comment. The [board] commissioner shall consider fully, after all public hearings, all written and oral comments respecting the proposed plan and shall mail to each person who commented or requested notification, notice of availability of the following documents at a designated location: The text of the final plan, a summary of the differences between the proposed and final plan and the reasons for such differences, and the principal considerations raised in opposition to the proposed plan and the reasons for rejecting any such considerations. The [chairman of the board] commissioner shall sign the final plan and shall submit it to the joint standing committees of the General Assembly having cognizance of matters relating to energy, the environment and transportation. Such plan shall reflect the legislative findings and policy stated in section 16a-35k, shall be consistent with the state plan of conservation and development adopted under chapter 297 and shall include, but not be limited to, (1) an assessment of current energy supplies, demand and costs; (2) an identification and evaluation of the factors likely to affect future energy supplies, demand and costs; (3) a statement of progress made toward long-term goals set in the previous report; (4)

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recommendations for decreasing dependency on fossil fuels by promoting energy conservation, solar and other alternative energy sources; (5) an assessment of the infrastructure of the state for natural gas and electric systems; (6) an evaluation of the impact of regional transmission infrastructure planning processes conducted by the regional independent system operator, as defined in section 16-1, as amended, on the state's environment, on energy market design, and on economic development in the state; (7) the consideration of alternative energy planning mechanisms and targets as an alternative to integrated resource planning; (8) a statement of energy policies and long-range energy planning objectives and strategies appropriate to achieve, among other things, the least-cost mix of energy supply sources and measures that reduce demand for energy, giving due regard to such factors as ratepayer impacts, security and diversity of fuel supplies and energy generating methods, protection of public health and safety, adverse or beneficial environmental impacts, conservation of energy and energy resources and the ability of the state to compete economically; and (9) recommendations for administrative and legislative actions to implement such policies, objectives and strategies.

Sec. 62. Section 16a-7b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

Not later than December 1, [2004, the Connecticut Energy Advisory Board shall develop] 2007, the Commissioner of Energy Policy and Development shall review and update, if necessary, infrastructure criteria guidelines for the evaluation process under subsection (f) of section 16a-7c, as amended by this act, which guidelines shall be consistent with state environmental policy, state economic development policy, the state's policy regarding the restructuring of the electric industry, as set forth in section 16-244, and the findings in the comprehensive energy plan prepared pursuant to section 16a-7a, as amended by this act, and shall include, but not be limited to, the following: (1) Environmental preference standards; (2) efficiency standards, including, but not limited to, efficiency standards for

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- 1726 generation and demand-side management; transmission, 1727 generation preference standards; (4) electric capacity, use trends and 1728 forecasted resource needs; (5) natural gas capacity, use trends and 1729 forecasted resource needs; and (6) national and regional reliability 1730 criteria applicable to the regional bulk power grid, as determined in 1731 consultation with the regional independent system operator, as 1732 defined in section 16-1, as amended. In developing environmental 1733 preference standards, the [board] commissioner shall consider the 1734 recommendations and findings of the task force established pursuant 1735 to section 25-157a and Executive Order Number 26 of Governor John 1736 G. Rowland.
- Sec. 63. Section 16a-7c of the general statutes is repealed and the following is substituted in lieu thereof (*Effective from passage*):
- (a) Not later than fifteen days after receiving information pursuant to subsection (e) of section 16-50*l*, as amended by this act, the [Connecticut Energy Advisory Board] Commissioner of Energy Policy and Development shall publish such information in one or more newspapers or periodicals, as selected by the [board] commissioner.

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- (b) On or after December 1, 2004, not later than fifteen days after the filing of an application pursuant to subdivision (1) of subsection (a) of section 16-50i, except for an application for a facility described in subdivision (5) or (6) of subsection (a) of section 16-50i, the [Connecticut Energy Advisory Board] commissioner shall issue a request-for-proposal to seek alternative solutions to the need that will be addressed by the proposed facility in such application. Such request-for-proposal shall, where relevant, solicit proposals that include distributed generation or energy efficiency measures. The board shall publish such request-for-proposal in one or more newspapers or periodicals, as selected by the board.
 - (c) The [board] <u>commissioner</u> may issue a request-for-proposal for solutions to a need for new energy resources, new energy transmission facilities in the state, and new energy conservation initiatives in the

state identified in the annual comprehensive energy report prepared under section 16a-7a, as amended by this act, or identified in regional energy system planning processes conducted by the regional independent system operator, as defined in section 16-1, as amended. Such request-for-proposal shall, where relevant, solicit proposals that include distributed generation or energy efficiency measures. The [board] commissioner shall publish such request-for-proposal in one or more newspapers or periodicals, as selected by the [board] commissioner.

- (d) Not later than sixty days after the first date of publication of a request-for-proposal, a person or any legal entity may submit a proposal by filing with the [board] <u>commissioner</u> information as such person or entity may consider relevant to such proposal. The [board] <u>commissioner</u> may request further information from the person or entity that it deems necessary to evaluate the proposal pursuant to subsection (f) of this section.
- (e) Upon the submission of a proposal pursuant to a request-forproposal, the person or entity submitting the proposal shall consult with the municipality in which the facility may be located and with any other municipality that would be required to be served with a copy of an application for such proposal under subdivision (1) of subsection (b) of section 16-50*l*, as amended by this act, concerning the proposed and alternative sites of the facility. Such consultation with the municipality shall include, but not be limited to, good faith efforts to meet with the chief elected official of the municipality. At the time of the consultation, the person or entity submitting the proposal shall provide the chief elected official with any technical reports concerning the public need, the site selection process and the environmental effects of the proposed facility. The municipality may conduct public hearings and meetings as it deems necessary for it to advise the person or entity submitting the proposal of its recommendations concerning the proposed facility. Within sixty days of the initial consultation, the municipality shall issue its recommendations to the person or entity submitting the proposal. If a person or entity chooses to file an

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application pursuant to subdivision (3) of subsection (a) of section 16-*l*, as amended by this act, then such person or entity shall provide to the Connecticut Siting Council a summary of the consultations with the municipality, including all recommendations issued by the municipality. A person or entity that has complied with this subsection shall be exempt from the provisions of subsection (e) of section 16-50*l*₂ as amended by this act.

(f) Not later than forty-five days after the deadline for submissions in response to a request-for-proposal, the [board] <u>commissioner</u> shall issue a report that evaluates each proposal received, including any proposal contained in an application to the council that initiated a request-for-proposal, based on the materials received pursuant to subsection (d) of this section, or information contained in the application, as required by section 16-50*l*, <u>as amended by this act</u>, for conformance with the infrastructure criteria guidelines created pursuant to section 6a-7b. The [board] <u>commissioner</u> shall forward the results of such evaluation process to the Connecticut Siting Council.

Sec. 64. Section 16a-9 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

(a) There shall continue to be an energy emergency plan. Said plan may include, but not be limited to, the following: (1) Establishment of programs, controls, standards, priorities and quotas for the allocation, rationing, conservation, distribution and consumption of available energy resources, (2) suspension and modification of existing statutes, standards and requirements affecting or affected by the use of energy resources, (3) adoption of measures affecting the type and composition and production and distribution of energy resources, (4) imposition of price restrictions on energy resources, (5) adoption of measures affecting the hours and days on which public buildings and commercial and industrial establishments may be or are required to remain open or closed and (6) establishment and implementation of regional programs and agreements for the purpose of coordinating energy resource programs and actions of the state with those of the

- 1825 federal government and of other states and localities. Said plan shall 1826 include such levels of energy emergency as the [secretary] Commissioner of Energy Policy and Development shall establish. 1827
- 1828 (b) The [secretary] commissioner shall prepare or cause to be 1829 prepared such amendments to the energy emergency plan as he may 1830 deem necessary. Such amendments shall be submitted to the General Assembly no later than fifteen days after the convening of any regular 1832 session of the General Assembly following the preparation of such 1833 amendments and shall be referred by the speaker of the House of 1834 Representatives and the president pro tempore of the Senate to the 1835 joint standing committee having cognizance of matters relating to 1836 energy. Said committee shall review such amendments and report its 1837 recommendations within fifteen days to the General Assembly. The 1838 General Assembly may by joint resolution disapprove or reject any 1839 section or sections of such amendments within forty-five days after the 1840 submittal of such amendments.
- 1841 Sec. 65. Section 16a-13 of the general statutes is repealed and the 1842 following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) (1) Any person aggrieved by any order issued under section 16a-11 or 16a-12 may file a petition with the [secretary] Commissioner of **Energy Policy and Development** requesting an exemption. The petition shall be in such form as the [secretary] commissioner may prescribe. The person filing the petition shall be subject to the penalty for making a false statement under section 53a-157b.
 - (2) The [secretary] commissioner may grant an exemption to any person who due to certain circumstances is unable to comply with such order without suffering inordinate hardship beyond that hardship suffered by persons generally, including, but not limited to, circumstances where in the absence of such exemption the petitioner would: (A) Be prevented from performing activities essential to the pursuit of his regular occupation or profession, (B) suffer adverse medical effects or be unable to obtain necessary medical treatment, or

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- (C) incur permanent and substantial injury to person or property. The [secretary] <u>commissioner</u> may also grant an exemption to any person who performs an essential public service and who would be prevented from performing such service or would be impaired in his performance in the absence of such exemption.
 - (3) In making a determination pursuant to this subsection, the [secretary] <u>commissioner</u> may compare the relevant circumstances of the petitioner with (A) other users of the same fuel, users of other fuels, or both, or (B) other persons in the same economic sector or subsector, persons in other economic sectors or subsectors, or both, as determined by the [secretary] <u>commissioner</u> to be most appropriate in terms of the specific energy resource availability situation existing or forecast at the time such comparison is made.
 - (b) The [secretary] <u>commissioner</u> may investigate any such petition and consider in his decision any relevant factual finding resulting from such investigation. The [secretary] <u>commissioner</u> may accept submissions from third parties relevant to such petition, provided the petitioner is afforded the opportunity to respond to such third party submissions. The [secretary] <u>commissioner</u> may also consider any other sources of relevant information in deciding the petition before him. The [secretary] <u>commissioner</u> may hold an informal hearing, if, in his opinion, such hearing is advisable.
 - (c) If the [secretary] <u>commissioner</u> determines that there is insufficient information upon which to base a decision and if upon request the required additional information is not furnished, the petition may be dismissed without prejudice. The [secretary] <u>commissioner</u> shall grant, deny or dismiss without prejudice such petition not more than thirty days after receipt of such petition. The [secretary] <u>commissioner</u> may make his decision granting an exemption conditional upon the petitioner's taking actions specified in such decision. Upon the granting, denying or dismissal of such petition, the [secretary] <u>commissioner</u> shall notify the petitioner, in writing, the reasons for his decision.

- 1890 (d) The [secretary] commissioner may reconsider and alter any 1891 decision under this section as he deems necessary to implement such 1892 plan, or any provision of such plan or any order adopted pursuant to section 16a-11 or 16a-12. The [secretary] commissioner may suspend or 1893 1894 revoke any exemption for any reason including, but not limited to: (1) 1895 Changed circumstances where the grounds for granting an exemption 1896 to the petitioner have ceased to exist, (2) failure on the part of the 1897 petitioner to comply with conditions specified in the [secretary's] 1898 commissioner's decision granting the exemption, or (3) where the 1899 exemption was issued by mistake or on the basis of misrepresentation or false pretenses on the part of the petitioner. 1900
 - (e) The provisions of sections 4-176e to 4-181a, inclusive, shall not apply to any proceeding held pursuant to subsections (a) to (d), inclusive, of this section. Any person aggrieved by the decision of the [secretary] <u>commissioner</u> may appeal such decision in accordance with the provisions of sections 4-183 and 4-184.
- 1906 (f) The [secretary] <u>commissioner</u> shall adopt regulations, in 1907 accordance with chapter 54, establishing administrative procedures to 1908 implement the provisions of this section with respect to petitions for 1909 exemption.
- Sec. 66. Section 16a-13a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1912 (a) The [secretary] <u>commissioner</u>, in granting or denying an exemption under section 16a-13, <u>as amended by this act</u>, may take into account past levels of energy consumption or changes therein on the part of the person seeking such exemption.
- 1916 (b) The [secretary] <u>commissioner</u> may adopt regulations, in 1917 accordance with chapter 54, which establish procedures for 1918 documenting past levels of energy consumption or changes therein for 1919 the purposes of an exemption under said section 16a-13.
 - (c) The [secretary] commissioner may grant an exemption if he

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determines that the person seeking the exemption has fulfilled the conditions contained in such regulations. The regulations shall permit exemption: (1) In cases where the applicant documents an absolute reduction in energy consumption over such periods of time as the regulations may establish, which periods may vary for different categories of persons, and the reduction is the result of physical or behavioral changes or adjustments undertaken for energy conservation purposes and not from changes or modifications undertaken for other purposes, such as alterations in building size, extent or type of production capacity or utilization thereof, or changes in the nature or number of work force employed, which changes were not undertaken for energy conservation purposes; or (2) in cases where the applicant documents that his consumption of energy is substantially less than that of other persons in like circumstances over such period of time as the regulations may establish, which periods may vary for different categories of persons, and the level of consumption is due to physical or behavioral factors, changes or adjustments, undertaken for energy conservation purposes and not from factors, changes or modifications not so related.

- (d) The regulations may provide that reductions in or levels of energy consumption which occur subsequent to the proclamation of an energy emergency pursuant to section 16a-11 or section 16a-12 shall not constitute the basis for exemption unless the reductions are due solely to actions undertaken prior to such proclamation.
- Sec. 67. Section 16a-13b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) The [secretary] <u>Commissioner of Energy Policy and Development</u> shall: (1) Be responsible for the conduct and administration of energy emergency planning and preparedness activities generally, including the coordination of such activities under this title with other state emergency planning conducted under any other provisions of the general statutes or special acts and with energy emergency planning or preparedness activities undertaken by the

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- federal government, other states and regional or interstate organizations, and (2) coordinate, under the direction of the office of the Governor, the adoption and implementation of emergency measures by state departments during any energy emergency proclaimed under section 16a-11 or section 16a-12, including the coordination of state, federal, regional and interstate activities.
- 1960 (b) In exercising the responsibilities under subsection (a) of this 1961 section, the [secretary] commissioner shall consult with the 1962 Department of Emergency Management and Homeland Security, the 1963 Department of Public Safety, the Department of Public Utility Control, 1964 the Department of Transportation and such other state agencies as the 1965 [secretary] <u>commissioner</u> deems appropriate. Each state agency shall 1966 assist the [secretary] <u>commissioner</u> in carrying out the responsibilities 1967 assigned by sections 16a-9 to 16a-13d, inclusive, as amended by this 1968 act.
- Sec. 68. Section 16a-14a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1971 (a) The [secretary] <u>Commissioner of Energy Policy and</u>
 1972 <u>Development</u> may develop a program to provide grants to small
 1973 businesses located within the state which are active in research,
 1974 development, demonstration or commercial activities involving
 1975 energy-related products and services for which funding from federal
 1976 and other nonstate sources is not available. Such assistance shall be
 1977 designed to carry out the purposes of this chapter and chapter 298.
 - (b) The [secretary] <u>Commissioner of Energy Policy and Development</u> shall adopt regulations, in accordance with chapter 54, in consultation with the Commissioner of Economic and Community Development, to govern the operation of any such grant program and to define small businesses, or specific categories thereof, which are eligible for such grants. Priority shall be accorded to the development of small scale technology applicable to residential dwellings and municipal facilities.

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- Sec. 69. Section 16a-14b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 1988 (a) The [secretary] <u>Commissioner of Energy Policy and</u>
 1989 <u>Development</u> shall develop voluntary testing programs for energy1990 related products or categories of such products. Such testing shall be
 1991 designed to protect the interests of consumers by providing reliable
 1992 information on such products, and may include the evaluation of the
 1993 energy efficiency, durability, reliability, health and safety aspects, life1994 cycle cost or other performance qualities of such products.
- 1995 [secretary] Commissioner of Energy Policy and 1996 Development, in consultation with the Commissioner of Consumer 1997 Protection, shall adopt regulations, in accordance with chapter 54, 1998 establishing provisions (1) for standardized procedures for the 1999 performance of such testing; (2) for categories of energy-related 2000 products to be covered by such testing procedures; (3) to differentiate 2001 between the testing of experimental energy-related products and 2002 commercial energy-related products, to determine the range of models 2003 produced by a specific manufacturer to which testing results will 2004 apply and to ensure that products submitted for testing constitute a 2005 representative sample of those produced within such range by said 2006 manufacturer; (4) for a standardized format for the compilation of 2007 information from such tests which shall include all relevant 2008 information from each type of test performed on a product; (5) for the 2009 designation of qualified state or state-certified facilities to perform 2010 such testing; provided, no person or organization which has any 2011 pecuniary interest in the manufacture, distribution or sale of energy-2012 related products within or without the state shall be eligible for such 2013 designation; and (6) for a schedule of reasonable fees for the 2014 performance of such tests or a procedure for establishing such a 2015 schedule.
 - Sec. 70. Section 16a-14e of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

The [Office of Policy and Management] Commissioner of Energy Policy and Development shall operate a purchasing pool for the purchase of electricity for state operations. [Said office] The commissioner shall provide the opportunity to participate in such purchasing pool to each household that includes an individual who receives means-tested assistance administered by the state or federal government. Any such household shall receive through such purchasing pool the same benefits and rate discounts available for state facilities. The [Office of Policy and Management] commissioner shall use federal and state energy assistance funds to leverage the lowest practicable electric rates for households participating in such pool, provided such funds shall not be used for administrative purposes. The provisions of section 16-245 shall not apply to the [Office of Policy and Management] <u>commissioner</u> for purposes of this section.

- Sec. 71. Section 16a-16 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2035 (a) This chapter may be enforced by the Secretary of the Office of 2036 Policy and Management] Commissioner of Energy Policy and Development in the superior court for any judicial district in which 2037 2038 any person who violates any provisions of this chapter resides or 2039 maintains a place of business by an ex parte temporary injunction 2040 issued by said court or a judge thereof; provided, if such injunction is 2041 issued, such person may file a motion to dissolve such injunction and a 2042 hearing upon such motion shall be held by the superior court not later 2043 than three days after service of such motion upon the Governor pursuant to an order of said court or a judge thereof. If a permanent 2045 injunction is granted, such person may be assessed damages of not 2046 more than ten thousand dollars plus court costs.
 - (b) The provisions of this section are not exclusive, and the remedies provided for in this section shall be in addition to any other remedy provided for in any other section of the general statutes or available under common law.

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- Sec. 72. Section 16a-20 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2053 (a) The [Office of Policy and Management] Commissioner of Energy 2054 Policy and Development may institute a civil action in the Superior 2055 Court, or in the United States District Court, where applicable, against 2056 any person, firm, corporation, business or combination thereof it 2057 believes, or has reason to believe, has violated sections 16a-17 to 16a-2058 20, inclusive, as amended by this act, to enjoin said parties from 2059 continuing such conduct within this state and to seek repayment of 2060 damages on behalf of those individuals, businesses and industries 2061 harmed by said activities. In such actions it shall be represented by the 2062 Attorney General.
 - (b) Upon the institution of such civil action, the Attorney General shall have the right to take the deposition of any witness he believes, or has reason to believe, has information relative to the prosecution of said action, upon application made to the Superior Court, notwithstanding the provisions of other statutes limiting depositions. The Attorney General shall also have the right to take such depositions in other states and to utilize the laws of said other states relative to the taking of depositions where allowed by the laws of those states. The state of Connecticut shall allow similar depositions to be taken within this state on behalf of any governmental agency of another state or any territory or possession of the United States seeking to pursue litigation similar to that permitted under sections 16a-17 to 16a-20, inclusive, as <u>amended by this act</u>, so long as such other state allows the Attorney General to take depositions within its jurisdiction. In so doing, the Superior Court shall enforce the orders of the courts of such other state relative to the deposition requested and issue subpoenas or subpoenas duces tecum, as necessary, as well as enforcing said subpoenas through citations of contempt or other available remedies.
 - (c) In any case where damages referred to in subsection (a) of this section shall be proven by a fair preponderance of the evidence, the court shall order repayment by any or all defendants of said damages

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- to the applicable parties or businesses through the [Office of Policy and Management] Department of Energy Policy and Development.
- 2086 (d) The court shall also have the right, in its discretion, to assess 2087 treble damages against said defendants.
- 2088 (e) Any such civil action shall be privileged in assignment for trial.
- Sec. 73. Section 16a-22 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2091 (a) Any person engaged in the business of selling petroleum 2092 products, as defined in section 16a-22c, as amended by this act, on a 2093 wholesale basis who has sufficient knowledge of an impending 2094 shortage in the availability of petroleum products, as defined in section 2095 16a-22c, as amended by this act, or any officer or manager of a firm or 2096 corporation engaged in such business who has such knowledge, shall 2097 cause to be given immediate written notice of any possible inability as 2098 a result of such shortage to deliver petroleum products, as defined in 2099 section 16a-22c, as amended by this act, to the [Secretary of the Office 2100 of Policy and Management | Commissioner of Energy Policy and 2101 Development and to each retail oil dealer engaged in the business of 2102 supplying petroleum products, as defined in section 16a-22c, as 2103 amended by this act, for residential heating that such person, firm or 2104 corporation customarily supplies with petroleum products, as defined 2105 in section 16a-22c, as amended by this act, on a wholesale basis. No 2106 such person engaged in the business of selling petroleum products, as 2107 defined in section 16a-22c, as amended by this act, on a wholesale basis 2108 and no such officer or manager shall discriminate, in the percentage of 2109 supplies delivered, against independent retail oil dealers in favor of 2110 dealers affiliated with such supplier.
 - (b) Any person engaged in the business of distributing or selling petroleum products, as defined in section 16a-22c, as amended by this act, on a wholesale basis who intends to terminate the supply of petroleum products, as defined in section 16a-22c, as amended by this act, to a retail dealer shall give written notice at least fourteen days in

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- 2116 advance of such termination to the retail dealer, the municipality or
- 2117 municipalities in which the retail dealer distributes and the [Secretary
- 2118 of the Office of Policy and Management] Commissioner of Energy
- 2119 Policy and Development concerning such proposed termination of
- 2120 supply.
- 2121 (c) Any person, firm or corporation who violates the provisions of
- 2122 this section shall be fined one thousand dollars for each violation.
- Sec. 74. Section 16a-22c of the general statutes is repealed and the
- 2124 following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2125 For the purposes of sections [16a-15 and] 16a-22c to 16a-22g,
- 2126 inclusive, as amended by this act:
- 2127 (1) "Company" means any corporation, partnership, proprietorship
- 2128 or any other business, firm or commercial entity;
- 2129 (2) "Petroleum products" means middle distillate, residual fuel oil,
- 2130 liquefied petroleum gas, motor gasoline, aviation gasoline or aviation
- 2131 turbine fuel, as defined in regulations which the [secretary]
- 2132 <u>commissioner</u> shall adopt in accordance with the provisions of chapter
- 2133 54. Notwithstanding any provision of this subdivision to the contrary,
- 2134 "petroleum products" shall not include gasoline other than aviation
- 2135 gasoline, which is sold at retail in accordance with the provisions of
- 2136 chapter 250;
- 2137 (3) ["Secretary" means the Secretary of the Office of Policy and
- 2138 Management, or his] "Commissioner" means the Commissioner of
- 2139 Energy Policy and Development or the commissioner's designee.
- Sec. 75. Section 16a-22d of the general statutes is repealed and the
- following is substituted in lieu thereof (*Effective July 1, 2006*):
- (a) (1) Any person that is engaged in the wholesale or retail sale, or
- both, of petroleum products in this state or in the wholesale sale of
- 2144 petroleum products for consumption in this state and that sells at least
- 2145 one million gallons of such products annually or any person that is

- engaged in the operation of a petroleum product storage terminal or petroleum product pipeline shall register with the [secretary] commissioner not later than September thirtieth of each year or not later than thirty days of commencing operations in the state by such person, whichever is later.
 - (2) Any person that is engaged in the wholesale or retail sale, or both, of petroleum products in this state or in the wholesale sale of petroleum products for consumption in this state and that sells at least five thousand but less than one million gallons of such products annually shall register with the [secretary] commissioner, if so requested by the [secretary] commissioner, not more than thirty days after such request. The [secretary] commissioner shall not require such registration more than once in any twelve-month period.
 - (3) Such registration shall be on a form prescribed or furnished by the [secretary] commissioner and shall require the registrant, subject to the penalty for false statement under section 53a-157b, to provide the following information: (A) The name, mailing address and telephone number of the registrant; (B) the name, mailing address and telephone number of any company with which the registrant is affiliated, and whether any such affiliated company is engaged in the wholesale or retail sale, or both, or the delivery into or storage of petroleum products in this state or another state, or both; (C) whether the registrant engages in wholesale operations, retail operations, or both, or the delivery into or storage of petroleum products and whether the registrant engages in sales to residential customers; (D) any other names and places of business used by the registrant to conduct business; and (E) any further information which the [secretary] commissioner may request pursuant to this title.
 - (b) For the purposes of this section, "affiliated" means the existence of one or more of the following relationships between the registrant and any other company: (1) The registrant owns or is owned by, in whole or in part, another company; (2) the registrant has one or more common officers or directors with another company; (3) the registrant

- owns facilities or equipment in common with another company; (4) the registrant engages in common operations or joint ventures with another company; or (5) the registrant controls the activities of another company, or the activities of the registrant are controlled by another company.
- Sec. 76. Section 16a-22e of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- The [secretary] <u>commissioner</u> shall maintain a public listing of persons engaging in the wholesale or retail sale of petroleum products who have registered in accordance with section 16a-22d, as amended by this act. Such public listing shall include the information provided in accordance with subdivisions (1) and (3) of subsection (a) of [said] section 16a-22d, as amended by this act.
- Sec. 77. Section 16a-22h of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) (1) Each person, firm or corporation which is required to register pursuant to section 16a-22d, as amended by this act, which engages in the wholesale or retail sale, or both, of propane in the state and which sells at least five hundred thousand gallons of such product annually, shall report to the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development upon the request of the [secretary] commissioner and on such forms as prescribed by the [secretary] commissioner, not later than the fifteenth day of each month for which the [secretary] commissioner requests a report. Such report shall state the number of gallons held in storage on the last day of the previous month, the location of each storage facility in which the propane was stored, the number of gallons of propane held for shipment out of state and the estimated number of days' supply represented by the gallons held in storage.
 - (2) Any person, firm or corporation who engages in the sale, other than at retail, of propane in the state shall report to the [secretary] <u>commissioner</u> upon the request of the [secretary] <u>commissioner</u> and on

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- such forms as prescribed by the [secretary] <u>commissioner</u>, not later than the fifteenth of each month for which the [secretary] <u>commissioner</u> requests a report. Such report shall state the number of gallons of propane sold, other than at retail, during the previous calendar month and the estimated number of gallons to be sold during the current month.
 - (b) (1) Each person, firm or corporation which is required to register pursuant to section 16a-22d, as amended by this act, which engages in the wholesale or retail sale, or both, of number two distillate fuel in the state, in excess of five million gallons of such product annually, shall report to the [Secretary of the Office of Policy and Management] commissioner upon the request of the [secretary] commissioner and on such forms as prescribed by the [secretary] commissioner, not later than the fifteenth day of each month for which the [secretary] commissioner requests a report. Such report shall state the number of gallons held in storage on the last day of the previous month, the location of each storage facility in which the number two distillate fuel was stored, the number of gallons of number two distillate fuel held for shipment out of state and the estimated number of days' supply represented by the gallons held in storage. In any such report number two heating oil and diesel fuel shall be reported separately.
 - (2) Any person, firm or corporation who engages in the sale, other than at retail, of number two distillate fuel in the state shall report to the [secretary] commissioner upon the request of the [secretary] commissioner and on such forms as prescribed by the [secretary] commissioner, not later than the fifteenth of each month for which the [secretary] commissioner requests a report. Such report shall state the number of gallons of number two distillate fuel sold, other than at retail, during the previous calendar month and the estimated number of gallons to be sold during the current month. In any such report number two heating oil and diesel fuel shall be reported separately.
 - (c) Any person, firm or corporation who violates subsection (a) or (b) of this section shall be fined not more than one hundred dollars for

- the first offense nor more than five hundred dollars for each subsequent offense.
- (d) The [Secretary of the Office of Policy and Management] commissioner may adopt regulations, in accordance with the provisions of chapter 54, to establish reporting requirements for other petroleum products, as defined in subdivision (2) of section 16a-22c, as amended by this act.
- Sec. 78. Section 16a-22i of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2253 Notwithstanding any other provision of the general statutes to the 2254 contrary, whenever the [Secretary of the Office of Policy and 2255 Management Commissioner of Energy Policy and Development finds 2256 that conditions in the petroleum products market require additional 2257 sales, inventory or price information for a complete analysis of such 2258 market the [secretary] commissioner may require any person, firm or 2259 corporation engaged in the sale or storage of petroleum products in the 2260 state to provide such information concerning the petroleum products 2261 market as he directs.
- Sec. 79. Section 16a-22j of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2264 Each person, firm or corporation, registered pursuant to section 16a-2265 22d, as amended by this act, shall notify the Secretary of the Office of 2266 Policy and Management] Commissioner of Energy Policy and 2267 Development, in writing, within thirty days of the sale or acquisition 2268 of another person, firm or corporation registered, pursuant to said 2269 section, or of a change in the current business practices of such person, 2270 firm or corporation. As used in this section "current business practices" 2271 shall include the sale or acquisition of petroleum storage facilities, the 2272 withdrawal from or entry into a petroleum market or any activity 2273 which would alter the information provided in the registrants most 2274 recent registration.

- Sec. 80. Subsection (f) of section 16a-23t of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2278 (f) The chairperson of the Public Utilities Control Authority, or the 2279 chairperson's designee, the Commissioner of Social Services, or the 2280 commissioner's designee, [the chairperson of the Connecticut Energy 2281 Advisory Board, and the Secretary of the Office of Policy and 2282 Management, or the secretary's and the Commissioner of Energy 2283 Policy and Development, or the commissioner's designee, shall 2284 constitute a Home Heating Oil Planning Council to address issues 2285 involving the supply, delivery and costs of home heating oil and state 2286 policies regarding the future of the state's home heating oil supply. The 2287 [Secretary of the Office of Policy and Management] Commissioner of 2288 <u>Energy Policy and Development</u> shall convene the first meeting of the 2289 council.
- Sec. 81. Section 16a-37f of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2292 A budgeted agency, as defined in section 4-69, shall only purchase 2293 replacement light bulbs which (1) are provided under an electric 2294 company's customer lighting efficiency program, (2) are equivalent in 2295 energy efficiency to bulbs provided under such electric company 2296 lighting efficiency program, as determined by the [Secretary of the 2297 Office of Policy and Management Commissioner of Energy Policy and 2298 Development, consultation with the Commissioner in 2299 Administrative Services, or (3) meet such other life-cycle cost analysis 2300 standards as the [Secretary of the Office of Policy and Management] 2301 Commissioner of Energy Policy and Development, with the 2302 concurrence of the Commissioner of Administrative Services, may 2303 designate.
- Sec. 82. Section 16a-37u of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2306 (a) The [Secretary of the Office of Policy and Management]

Commissioner of Energy Policy and Development shall be responsible for planning and managing energy use in state-owned and leased buildings and shall establish a program to maximize the efficiency with which energy is utilized in such buildings. The [secretary] commissioner shall exercise this authority by (1) preparing and implementing annual and long-range plans, with timetables, establishing goals for reducing state energy consumption and, based on energy audits, specific objectives for state agencies to meet the performance standards adopted under section 16a-38, as amended by this act; (2) coordinating federal and state energy conservation resources and activities, including but not limited to, those required to be performed by other state agencies under this chapter; and (3) monitoring energy use and costs by budgeted state agencies on a monthly basis.

(b) Not later than January fifth, annually, the Secretary of the Office of Policy and Management | Commissioner of Energy Policy and Development shall submit a report to the Governor and the joint standing committee of the General Assembly having cognizance of matters relating to energy planning and activities. The report shall (1) indicate the total number of energy audits and technical assistance audits of state-owned and leased buildings, (2) summarize the status of the energy conservation measures recommended by such audits, (3) summarize all energy conservation measures implemented during the preceding twelve months in state-owned and leased buildings which have not had such audits, (4) analyze the availability and allocation of funds to implement the measures recommended under subdivision (2) of this subsection, (5) list each budgeted agency, as defined in section 4-69, which occupies a state-owned or leased building and has not cooperated with the Commissioner of Public Works and the Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development in conducting energy and technical assistance audits of such building and implementing operational and maintenance improvements recommended by such audits and any other energy conservation measures required for such building by the

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- [secretary] Commissioner of Energy Policy and Development, (6) summarize all life-cycle cost analyses prepared under section 16a-38, as amended by this act, during the preceding twelve months, and summarize agency compliance with the life-cycle cost analyses, and (7) identify any state laws, regulations or procedures that impede innovative energy conservation and load management projects in state buildings.
- 2348 (c) The [Secretary of the Office of Policy and Management] 2349 Commissioner of Energy Policy and Development, in conjunction with 2350 the Department of Public Works, shall as soon as practicable and 2351 where cost-effective connect all state-owned buildings to a district 2352 heating and cooling system, where such heating and cooling system 2353 currently exists or where one is proposed. The [secretary] 2354 Commissioner of Energy Policy and Development, in conjunction with 2355 the Department of Public Works, shall prepare an annual report with 2356 the results of the progress in connecting state-owned buildings to such 2357 a heating and cooling system, the cost of such connection and any 2358 projected energy savings achieved through any such connection. The 2359 [secretary] Commissioner of Energy Policy and Development shall 2360 submit the report to the joint standing committee of the General Assembly having cognizance of matters relating to energy on or before 2361 2362 January 1, 1993, and January first annually thereafter.
 - (d) The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall require each state agency to maximize its use of public service companies' energy conservation and load management programs and to provide sites in its facilities for demonstration projects of highly energy efficient equipment, provided no such demonstration project impairs the functioning of the facility.
- Sec. 83. Section 16a-37v of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- Not later than July 1, 2004, the [Office of Policy and Management]

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2373 Department of Energy Policy and Development and the Department of 2374 Public Works shall establish a pilot program under which the state 2375 selects an existing state facility or complex of facilities to be covered by 2376 an energy performance contract with a private vendor. The agencies 2377 that participate in the pilot program shall submit reports on the results 2378 of the program to the joint standing committees of the General 2379 Assembly having cognizance of matters relating to appropriations and 2380 energy and technology in accordance with section 11-4a. Such reports 2381 shall be submitted not later than three months after the effective date 2382 of the contract and annually thereafter until the final report is 2383 submitted not later than three months after the termination of the 2384 contract.

Sec. 84. Section 16a-38 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

(a) As used in this section, subsection (e) of section 4b-23, as amended, sections 16a-38a, as amended by this act, and 16a-38b, as amended by this act, unless the context otherwise requires: (1) "Major capital project" means the construction or renovation of a major facility; (2) "major facility" means any building owned by the state or constructed or renovated wholly or partly with state funds, including a state-financed housing project, which is used or intended to be used as a school or which has ten thousand or more gross square feet, or any other building so owned, constructed or renovated which is designated a major facility by the Commissioner of Public Works; (3) "renovation" means additions, alterations or repairs to a major facility which the Commissioner of Public Works finds will have a substantial effect upon the energy consumption of the facility; (4) "life-cycle cost" means the cost, as determined by the methodology identified in the National Institute of Standards and Technology's special publication 544 and interagency report 80-2040, available as set forth in the Code of Federal Regulations, Title 15, Part 230, of a major facility including the initial cost of its construction or renovation, the marginal cost of future energy capacity, the cost of the energy consumed by the facility over its expected useful life or, in the case of a leased facility, over the

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2407 remaining term of the lease, and the cost of operating and maintaining 2408 the facility as such cost affects energy consumption; (5) "energy 2409 performance standard" means a rate of energy consumption which is the minimum practically achievable, on a life-cycle cost basis, by 2410 2411 adjusting maintenance or operating procedures, modifying a 2412 building's equipment or structure and utilizing renewable sources of energy; (6) "energy audit" means an evaluation of, recommendations 2413 2414 for and improvements of the energy consumption characteristics of all 2415 passive, active and operational energy systems and components by 2416 demand and type of energy used including the internal energy load 2417 imposed on a building by its occupants, equipment and components, 2418 and the external energy load imposed on a building by the climatic 2419 conditions at its location; (7) "renewable sources of energy" means 2420 energy from direct solar radiation, wind, water, geothermal sources, 2421 wood and other forms of biomass; (8) "cost effective" means that 2422 savings exceed cost over a ten-year period; (9) "state agency" means 2423 any department, board, commission, institution, or other agency of this state; and (10) "covered products" means the consumer products set 2424 2425 forth as covered products in the Energy Policy and Conservation Act, 2426 42 USC 6292.

- (b) (1) Except as provided in subsection (f) of this section, the Commissioner of Public Works and the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall jointly establish and publish standards for life-cycle cost analyses required by this section for buildings owned or leased by the state. Such life-cycle cost analyses for buildings shall provide, but shall not be limited to, information on the estimated initial cost of each energy-consuming system being compared and evaluated, annual operating and maintenance costs of all energy-consuming systems over the useful life of the building, cost of energy, salvage value and the estimated replacement cost for each energy-consuming system or component expressed in annual terms for the useful life of the building.
- 2440 (2) Except as provided in subsection (f) of this section, the

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- Commissioner of Administrative Services and the [Secretary of the Office of Policy and Management Commissioner of Energy Policy and Development may jointly establish and publish standards for life-cycle cost analyses required by this section for equipment and appliances owned or leased by the state which are not covered products, and for such equipment and appliances which are covered products. In establishing such standards, the [commissioner and secretary] commissioners shall consider the criteria set forth in subsection (j) of this section.
 - (c) No state agency shall obtain preliminary design approval for a major capital project unless the Commissioner of Public Works makes a written determination that the design is cost effective on a life-cycle cost basis. To make such a determination, the commissioner (1) shall require documentation that the design meets or exceeds the standards set forth in the National Bureau of Standards Handbook 135, or subsequent corresponding handbook of the United States Department of Commerce and the State Building Code, and (2) may require additional documentation, including, but not limited to, a life-cycle cost analysis that complies with the standards established pursuant to subdivision (1) of subsection (b) of this section.
 - (d) All design proposals for major capital projects shall include at least two differing energy systems for space heating, cooling and hot water to supplement the passive features designed into the building. Such proposals may include computer or other analytical modeling or simulation but shall not be construed to require the development of architectural or mechanical design plans for each such system. All cost evaluations of the competing energy systems shall be based on life-cycle costs. A life-cycle cost analysis for each competing energy system determined by the Commissioner of Public Works to meet the standards of subsection (b) of this section shall be included as part of the design proposal for all projects. No major capital project shall be approved by the Commissioner of Public Works or by the State Properties Review Board pursuant to section 4b-23, <u>as amended</u>, after June 30, 1980, unless the proposed project achieves to the maximum

- extent practicable the energy performance standards established in accordance with subsection (b) or (g) of this section.
- (e) All applications for state funding of major capital projects shall be accompanied by a life-cycle cost analysis which the Commissioner of Public Works has determined complies with the standards established pursuant to subsection (b) of this section. The Commissioner of Public Works or the Secretary of the Office of Policy and Management Commissioner of Energy Policy and Development may require such a life-cycle cost analysis for projects other than major capital projects.
 - (f) The Commissioner of Economic and Community Development and the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall jointly establish and publish energy performance standards for buildings constructed as part of state-owned and state-financed housing projects and establish standards for life-cycle cost analyses for such projects. In establishing such standards, the [commissioner and secretary] commissioners shall consider (1) the coordination, positioning and solar orientation of the project on its situs, (2) the amount of glazing, degree of sun shading and direction of exposure, (3) the levels of insulation incorporated into the design, (4) the variable occupancy and operating conditions of the facility, (5) all architectural features which affect energy consumption, and (6) the design and location of all heating, cooling, hot water and electrical systems.
 - (g) Notwithstanding any provision in this section concerning the review of life-cycle cost analyses by the Commissioner of Public Works, a life-cycle cost analysis of a major capital project prepared for the Department of Housing shall be reviewed by the Commissioner of Economic and Community Development and the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development to determine if such analysis is in compliance with the life-cycle cost analyses standards established for such project under subsection (f) of this section.

- (h) Each state agency preparing a life-cycle cost analysis under this section shall submit a summary of the analysis to the [Secretary of the Office of Policy and Management] <u>Commissioner of Energy Policy and Development</u>.
- (i) Except as provided in subsection (f) of this section, the Commissioner of Public Works and the Secretary of the Office of Policy and Management Commissioner of Energy Policy and Development shall jointly establish and publish energy performance standards for existing and new buildings owned or leased by the state. Such standards shall require maximum efficiency in energy use in all such buildings and maximum practicable use of renewable sources of energy in all such buildings. In establishing such standards, the [commissioner and secretary] <u>commissioners</u> shall consider (1) the coordination, positioning and solar orientation of the project on its situs, (2) the amount of glazing, degree of sun shading and direction of exposure, (3) the levels of insulation incorporated into the design, (4) the variable occupancy and operating conditions of the facility, (5) all architectural features which affect energy consumption, and (6) the design and location of all heating, cooling, hot water and electrical systems.
- (j) Except as provided in subsection (f) of this section, the Commissioner of Administrative Services and the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development may jointly establish and publish energy performance standards for equipment and appliances owned or leased by the state which are not covered products, and for such equipment and appliances which are covered products. Any such standards shall require maximum energy efficiency for all such equipment and appliances and, for equipment and appliances owned or leased by the state which are covered products, shall be more stringent than the corresponding federal energy conservation standards set forth in the Energy Policy and Conservation Act, 42 USC 6295, or federal regulations adopted thereunder. In establishing such standards, the [commissioner and secretary] commissioners shall consider, without

- 2542 limitation, (1) the initial cost of the equipment or appliance, (2) the 2543 projected useful lifetime of the equipment or appliance, (3) the 2544 projected cost of the energy that the equipment or appliance will 2545 consume over its projected useful lifetime, (4) the estimated operating 2546 costs for maintenance and repair, over the projected useful lifetime of 2547 the equipment or appliance, and (5) the positive or negative salvage 2548 value of the equipment or appliance upon disposal at the conclusion of 2549 its projected useful lifetime.
 - (k) Any life-cycle cost analysis standards established pursuant to subdivision (2) of subsection (b) of this section and any energy performance standards established pursuant to subsection (j) of this section shall be implemented in accordance with the purchasing requirements set forth in chapter 58, and any regulations adopted thereunder, and the provisions of this section and section 16a-38j, as amended by this act.
- Sec. 85. Section 16a-38a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) The Commissioner of Public Works, in consultation with the Commissioner of Energy Policy and Development, shall conduct an energy audit of all buildings owned by the state to determine the energy conservation and energy consumption characteristics of such buildings. Such energy audits shall be conducted in cooperation with the state department, agency, board or commission occupying such building. Such energy audits shall be conducted in accordance with guidelines established under the "National Energy Conservation Policy Act", Public Law 95-619, 92 Stat. 3206 (1978), as amended from time to time, and with the following schedule: (1) Preliminary energy audits of all buildings owned or leased by the state shall be completed within one year after July 1, 1979. The results from such preliminary audits shall be used to set priorities for subsequent audits. (2) Subsequent energy audits based on the priorities established in accordance with subdivision (1) of this subsection, shall be initiated at a rate of at least twenty per cent of total building floor space per year. Each audit

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2575 procedure shall be completed within two years of its initiation.

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- (b) [(1)] The Commissioner of Public Works shall review and evaluate the energy audits completed in accordance with this section and shall, within six months, recommend to the Secretary of the Office of Policy and Management Commissioner of Energy Policy and <u>Development</u> buildings for cost effective retrofit measures to enable such buildings to attain the energy performance standards established under subdivision (1) of subsection (b) of section 16a-38, as amended by this act. [(2) It shall be a goal that beginning not later than July 1, 1982, work to retrofit at least twenty per cent of the total floor area of existing state-owned buildings for energy conservation shall be commenced in each fiscal year. Where technically feasible, renewable sources of energy shall be used for space heating and cooling, domestic hot water and other applications. (3) It shall be a goal that not later than June 30, 1991, all state-owned buildings be the subject of such energy conservation and renewable energy retrofit measures as will enable them to meet the energy performance standards established in accordance with subdivision (1) of subsection (b) of section 16a-38.
- (c) The Commissioner of Public Works and the Secretary of the Office of Policy and Management] Commissioner of Energy Policy and <u>Development</u> shall jointly develop and publish guidelines applicable to all state agencies for an energy efficiency maintenance program for all state-owned buildings. The program shall include, but not be limited to, annually inspecting, testing and tuning fossil fuel burning equipment utilized for space heating or the production of steam or hot water for process uses. All agencies shall cooperate in implementing such maintenance program.
- 2602 Sec. 86. Section 16a-38b of the general statutes is repealed and the 2603 following is substituted in lieu thereof (*Effective July 1, 2006*):
 - The Commissioner of Public Works, [and] the Secretary of the Office of Policy and Management and the Commissioner of Energy Policy and Development shall take such actions as may be necessary or

- appropriate to enable all state facilities to meet the energy performance standards established in accordance with subdivision (1) of subsection (b) of section 16a-38, as amended by this act.
- Sec. 87. Section 16a-38i of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2612 The energy performance standards established by the 2613 Commissioner of Public Works, [and] the Secretary of the Office of 2614 Policy and Management and the Commissioner of Energy Policy and 2615 Development pursuant to section 16a-38, as amended by this act, shall 2616 require that the Commissioner of Public Works, in consultation with 2617 the [secretary] Commissioner of Energy Policy and Development, 2618 establish a process for calculating annually, from currently available 2619 data, the average energy use per square foot in state buildings.
 - (b) In accordance with section 16a-37u, as amended by this act, the [secretary] Commissioner of Energy Policy and Development shall (1) implement a system requiring all state agencies to use the process established by the Department of Public Works to annually calculate energy use, (2) establish one or more thresholds of acceptability for energy use in state buildings, and (3) (A) reduce energy use, on a cost-effective life-cycle basis and within available fiscal resources as determined by the secretary, in those buildings under the care and control of the Department of Public Works which do not meet such thresholds, and (B) assist other agencies in reducing energy use, on a cost-effective life-cycle basis and within available fiscal resources as determined by the [secretary] Commissioner of Energy Policy and Development, in those buildings under their care and control which do not meet the applicable thresholds.
- Sec. 88. Section 16a-38j of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- The Department of Public Works, in consultation with the [Secretary of the Office of Policy and Management] <u>Commissioner of Energy</u>
 Policy and Development, shall adopt regulations, in accordance with

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- the provisions of chapter 54, establishing criteria to be used by each state agency in selecting equipment for use in state buildings. Such
- 2641 criteria shall include a life-cycle cost analysis. Such criteria for
- 2642 equipment for which energy performance standards have been
- 2643 established pursuant to subsection (j) of section 16a-38, as amended by
- 2644 <u>this act</u>, shall include such energy performance standards.
- Sec. 89. Section 16a-39 of the general statutes is repealed and the
- 2646 following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2647 (a) As used in this section:
- 2648 (1) "Public building" means any building or portion thereof, other
- 2649 than an "exempted building", which is open to the public during
- 2650 normal business hours, including (A) any building which provides
- 2651 facilities or shelter for public assembly, (B) any inn, hotel, motel, sports
- 2652 arena, supermarket, transportation terminal, retail store, restaurant, or
- 2653 other commercial establishment which provides services or retails
- 2654 merchandise, and (C) any building owned or leased by the state of
- 2655 Connecticut or any political subdivision thereof, or by another state or
- 2656 political subdivision thereof and located in Connecticut, including
- libraries, museums, schools, hospitals, auditoriums, sports arenas and
- 2658 university buildings;
- 2659 (2) "Exempted building" means (A) any building whose peak design
- 2660 rate of energy usage for all purposes is less than one watt per square
- 2661 foot of floor area for all purposes, (B) any building with neither a
- 2662 heating nor cooling system and (C) any building owned or leased in
- 2663 whole or in part by the United States; and
- [(3) "Commissioner" means the Commissioner of Public Works or
- 2665 his designee;
- 2666 (4) "Secretary" means the Secretary of the Office of Policy and
- 2667 Management or his designee; and
- 2668 [(5)] (3) "Eligible building" means a building owned by a

- municipality, located within the state and not used for public education purposes.
- (b) The [commissioner] Commissioner of Public Works, after consultation with the [secretary] Commissioner of Energy Policy and Development and with such advisory board as [said secretary] the Commissioner of Energy Policy and Development may appoint, shall adopt, in accordance with chapter 54, regulations establishing lighting standards for all public buildings. The members of any such advisory board shall receive neither compensation nor expenses for the performance of their duties.
 - (c) The lighting standards adopted pursuant to subsection (b) of this section shall provide for the maximum feasible energy efficiency of lighting equipment commensurate with other factors relevant to lighting levels and equipment, including, but not limited to, the purposes of the lighting, reasonable economic considerations in terms both of initial capital costs and of operating costs including nonenergy operating costs, reasonable budgetary considerations in terms of the feasibility of implementing changes which require a significant capital expenditure in a given time period, any constraints imposed on lighting equipment by the nature of the activities being carried out in the facility involved, considerations involving historic preservation or unusual architectural features, the amount of remaining useful lifetime which a particular structure would be expected to enjoy and the size of the building or portion of the building involved.
 - (d) The [commissioner] <u>Commissioner of Public Works</u> shall, upon the adoption of the regulations required by subsection (b) of this section, make random inspections of public buildings to monitor compliance with the standards established by such regulations. The [commissioner] <u>Commissioner of Public Works</u> may also inspect any public buildings against which complaints alleging violation of such standards have been received. The operator of a public building or portion thereof shall provide access to such inspectors at any reasonable time, including all times during which the facility is open to

the public. If an inspector is denied access to a public building for the purposes of making an inspection in accordance with the provisions of this section, the [commissioner] Commissioner of Public Works may apply to the superior court for the judicial district wherein such building is located for injunctive or other equitable relief. If upon inspection it is determined that the lighting levels in a public building do not conform to such standards, the inspector shall make available to the owner or operator of such building, information regarding such standards and the economic and energy savings expected to result from compliance therewith. The owner or operator of a public building may, after having taken appropriate measures to render such building in compliance with such standards request a reinspection of such building by the [commissioner] Commissioner of Public Works. The [commissioner] Commissioner of Public Works may, upon such request or at his own discretion, conduct such reinspection and determine whether or not such building has been brought into compliance with such standards.

- (e) The [commissioner] <u>Commissioner of Public Works</u> shall maintain a listing of all public buildings found to be in compliance with the lighting standards adopted pursuant to subsection (c) of this section.
- (f) The [secretary] <u>Commissioner of Energy Policy and Development</u> may award lighting grants to municipalities for the purpose of improving the energy efficiency of lighting equipment in eligible buildings. All lighting grants shall be awarded based on an application, submitted by a municipality, which sets forth the lighting conservation measures to be implemented. Such measures shall meet the standards established pursuant to subsection (b) of this section and be consistent with the state energy policy, as set forth in section 16a-35k. When evaluating the applications submitted pursuant to this section and determining the amount of a lighting grant, the [secretary] <u>Commissioner of Energy Policy and Development</u> shall consider the energy savings and the payback period for the measures to be implemented and any other information which the [secretary]

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- 2736 Commissioner of Energy Policy and Development deems relevant. The 2737 funds for lighting grants shall be provided from proceeds of bonds 2738 issued for such purpose. The amount of each grant shall be not less 2739 than five thousand dollars but not more than fifty thousand dollars, 2740 provided the [secretary] Commissioner of Energy Policy and 2741 Development may award grants of less than five thousand dollars or 2742 more than fifty thousand dollars if the [secretary] Commissioner of 2743 Energy Policy and Development finds good cause to do so. All public 2744 service company incentive payments contributed to any energy 2745 conservation project at an eligible building shall be applied to pay the 2746 principal cost of that project.
- Sec. 90. Section 16a-39b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2749 The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall convene 2750 2751 periodic meetings, to be held at least once every twelve months, to 2752 discuss opportunities for energy savings by the state. Such meetings 2753 shall consist of the [secretary] commissioner, or the [secretary's] 2754 commissioner's designee, and representatives from each state agency 2755 that the [secretary] commissioner determines to be among the ten 2756 agencies that consumed the greatest amount of energy during the 2757 previous twelve months.
- Sec. 91. Subsection (a) of section 16a-40b of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) The [commissioner] <u>Commissioner of Economic and Community</u> <u>Development</u>, acting on behalf of the state, may, with respect to loans for which funds have been authorized by the State Bond Commission prior to July 1, 1992, in his discretion make low-cost loans or deferred loans to residents of this state for the purchase and installation in residential structures of insulation, alternative energy devices, energy conservation materials and replacement furnaces and boilers,

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2768 approved in accordance with regulations to be adopted by the 2769 [Secretary of the Office of Policy and Management] Commissioner of 2770 Energy Policy and Development. In the purchase and installation of 2771 insulation in new residential structures, only that insulation which 2772 exceeds the requirements of the State Building Code shall be eligible 2773 for such loans or deferred loans. The [commissioner] Commissioner of 2774 Economic and Community Development may also make low-cost 2775 loans or deferred loans to persons in the state residing in dwellings 2776 constructed not later than December 31, 1979, and for which the 2777 primary source of heating since such date has been electricity, for the 2778 purchase of a secondary heating system using a source of heat other 2779 than electricity or for the conversion of a primary electric heating 2780 system to a system using a source of heat other than electricity.

- Sec. 92. Section 16a-41 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (a) Any public or private agency or organization administering an energy assistance program which is funded or administered, in whole or in part, by the state shall take simultaneous applications from applicants for all energy assistance programs and energy conservation loan, grant, audit or service programs which that agency or organization administers and for which an applicant may be eligible and shall provide the applicants with written summaries of all such programs administered by other agencies and organizations and for which an applicant may be eligible. Any public or private agency or organization administering an energy conservation loan, grant, audit or service program or renewable resources loan, grant or service program which is funded or administered, in whole or in part, by the state shall provide applicants with written summaries of all other such programs in the state for which an applicant may be eligible. The Department of Social Services, in consultation with the Department of Economic and Community Development and the Department of [Public Utility Control] Energy Policy and Development, shall adopt regulations, in accordance with the provisions of chapter 54, to carry out the purposes of this subsection. Such regulations shall, without

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limitation, set forth requirements for the form and content of the summaries. The Department of Social Services shall be responsible for collecting and disseminating information on all such programs in the state to agencies and organizations administering the programs.

- (b) Any state agency which administers or funds an energy assistance program, an energy conservation loan, grant, audit, or service program or a renewable resources loan, grant or service program shall adopt regulations in accordance with chapter 54 for such program in order to protect the due process rights of the applicants. The regulations shall include, but not be limited to, the following, where applicable: (1) Procedures for applications and their disposition, including record-keeping; (2) procedures for the immediate provision of appropriate assistance to eligible applicants who are without or in imminent danger of being without heat, hot water or utilities; (3) standards of assistance, including eligibility and benefits; (4) procedures for assisting elderly, handicapped, bilingual and other persons who are unable to file such applications without assistance; (5) procedures for assisting applicants in obtaining other forms of assistance; (6) procedures for written notice to applicants of the disposition of their applications and the basis for each full or partial denial of assistance; and (7) administrative appeal procedures, including notice to applicants of the availability of such procedures.
- (c) The regulations adopted under subsection (a) or (b) of this section shall not require an applicant for assistance to be without fuel or utility service before an agency may accept his application or as a condition of eligibility.
- (d) The Department of [Public Utility Control] <u>Energy Policy and Development</u> shall assure: (1) That any energy assistance program, energy conservation loan, grant, audit or service program or renewable resources loan, grant or service program concerning residential dwellings, funded or administered by a public service company or municipal utility, shall include provisions to address the needs of persons residing in rental housing and persons of poverty

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status; and (2) that the audit report on any audit conducted on a dwelling occupied by persons of poverty status, under a conservation audit program funded or administered by a public service company or municipal utility, include a section which excerpts from the audit report the results of those audit procedures required under weatherization or conservation programs available to such persons.

- 2841 (e) As used in this section, "applicant" means a natural person or a 2842 household seeking assistance under any program referred to in this 2843 section.
- Sec. 93. Section 16a-45a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

As used in section 16a-46, as amended by this act, "participant" means: (1) Each electric or gas company, as defined in section 16-1, as amended, which has annual sales, other than for resale, in excess of seven hundred fifty million kilowatt hours of electricity or ten billion cubic feet of natural gas; (2) any company, person or entity fulfilling the responsibilities of section 16a-46, as amended by this act, in whole or in part, on behalf of one or more such electric or gas companies, as determined by the [secretary] Commissioner of Energy Policy and Development; (3) any petroleum product vendor registered under section 16a-22d, as amended by this act, whose gross volume of retail fuel oil, propane or kerosene delivered in its most recently completed year exceeds two million gallons; and (4) any other electric or gas company, as defined in section 16-1, as amended, municipal electric utility organized under chapter 101, municipal electric energy cooperative organized under chapter 101a or electric cooperative organized under chapter 597 which is included in a plan under section 16a-46a, as amended by this act, and subsequently approved by the [secretary] commissioner, and which voluntarily participates in the program under section 16a-46, as amended by this act.

Sec. 94. Section 16a-46 of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July*

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- (a) The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall be responsible for the development and implementation of a residential energy conservation service program in accordance with the provisions of this section, sections 16a-46a, as amended by this act, 16a-46b, as amended by this act, and 16a-46c, as amended by this act, and applicable federal law. Participants in the program shall provide or arrange for low cost energy audits. No participant under subdivision (1) or (3) of section 16a-45a, as amended by this act, may be required to provide such services outside its authorized service area or area of normal operation. The residential energy conservation service program shall terminate on July 1, 2010.
 - (b) The [secretary] <u>commissioner</u>, in consultation with the Department of Public Utility Control, may adopt regulations, in accordance with chapter 54, with regard to the conduct and administration of such program. [Not later than January first in 1996 and 1997, each participant shall submit a report to the secretary concerning the energy audits the participant provided or arranged for pursuant to this section. Not later than February first in 1996 and 1997, the secretary shall submit a report to the joint standing committee of the General Assembly having cognizance of matters relating to energy and technology concerning all energy audits provided or arranged for pursuant to this section.]
 - Sec. 95. Section 16a-46a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall prepare and may from time to time amend a residential energy conservation service plan which implements the program established under section 16a-46, as amended, and which complies with applicable federal law. The residential energy conservation service plan shall include, but not be

limited to, a designation of the classes of residential buildings that may receive low-cost energy audits during the period covered by the plan.

- (b) Prior to implementing any amendments to the residential energy conservation service plan, the [secretary] <u>commissioner</u> shall submit the plan or amendments to the joint standing committee of the General Assembly having cognizance of matters relating to energy planning and activities. The committee may approve or disapprove such plan or amendments at a meeting held not later than sixty days after receipt of the plan or amendments. If the committee takes no action with regard to the plan or amendments during such sixty-day period, they shall be deemed approved. Upon such approval, the [secretary] <u>commissioner</u> shall submit the plans or amendments to the United States Department of Energy.
- Sec. 96. Section 16a-46b of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - The [secretary] Commissioner of Energy Policy and Development shall (1) review and evaluate, on an ongoing basis, the implementation of the plan prepared under section 16a-46a, as amended by this act, to insure compliance with applicable state statutes and regulations and the provisions of such plan; (2) participate in proceedings before the Department of Public Utility Control which involve, in whole or in part, the implementation of said statutes, regulations or plan; and (3) report on the implementation of, and make any recommendations concerning, said plan not later than January fifteenth, annually, to the Governor, the joint standing committee of the General Assembly having cognizance of matters relating to energy planning and activities and the Legislative Program Review and Investigations Committee.
- Sec. 97. Section 16a-46c of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- The Department of Public Utility Control shall exercise its regulatory responsibilities as they relate to the residential energy conservation service program within any program guidelines

- 2931 established by the [Secretary of the Office of Policy and Management]
- 2932 <u>Commissioner of Energy Policy and Development</u> in regulations
- adopted under section 16a-46, as amended by this act, and in the plan
- 2934 authorized under section 16a-46a, as amended by this act. The
- 2935 [secretary] commissioner shall consult with the department in the
- 2936 development of the program. The department, in consultation with the
- 2937 [secretary] commissioner, may adopt regulations in accordance with
- 2938 chapter 54 concerning the conduct and administration of the program
- 2939 as it relates to the department's regulatory responsibilities.
- Sec. 98. Section 16a-48 of the general statutes is repealed and the
- following is substituted in lieu thereof (*Effective July 1, 2006*):
- 2942 (a) As used in this section:
- 2943 (1) "Department" means the Department of Public Utility Control;
- 2944 (2) "Fluorescent lamp ballast" or "ballast" means a device designed
- 2945 to operate fluorescent lamps by providing a starting voltage and
- 2946 current and limiting the current during normal operation, but does not
- 2947 include such devices that have a dimming capability or are intended
- 2948 for use in ambient temperatures of zero degrees Fahrenheit or less or
- 2949 have a power factor of less than sixty-one hundredths for a single
- 2950 F40T12 lamp;
- 2951 (3) "F40T12 lamp" means a tubular fluorescent lamp that is a
- 2952 nominal forty-watt lamp, with a forty-eight-inch tube length and one
- and one-half inches in diameter;
- 2954 (4) "F96T12 lamp" means a tubular fluorescent lamp that is a
- 2955 nominal seventy-five-watt lamp with a ninety-six-inch tube length and
- 2956 one and one-half inches in diameter;
- 2957 (5) "Luminaire" means a complete lighting unit consisting of a
- 2958 fluorescent lamp, or lamps, together with parts designed to distribute
- 2959 the light, to position and protect such lamps, and to connect such
- 2960 lamps to the power supply;

- 2961 (6) "New product" means a product that is sold, offered for sale, or 2962 installed for the first time and specifically includes floor models and 2963 demonstration units;
- [(7) "Secretary" means the Secretary of the Office of Policy and Management;]
- 2966 (7) "Commissioner" means the Commissioner of Energy Policy and 2967 Development;
- 2968 (8) "State Building Code" means the building code adopted 2969 pursuant to section 29-252;
- 2970 (9) "Torchiere lighting fixture" means a portable electric lighting 2971 fixture with a reflector bowl giving light directed upward so as to give 2972 indirect illumination;
- 2973 (10) "Unit heater" means a self-contained, vented fan-type commercial space heater that uses natural gas or propane that is designed to be installed without ducts within the heated space. "Unit heater" does not include a product regulated by federal standards pursuant to 42 USC 6291, as amended from time to time, a product that is a direct vent, forced flue heater with a sealed combustion burner, or any oil fired heating system;
- 2980 (11) "Transformer" means a device consisting of two or more coils of 2981 insulated wire that transfers alternating current by electromagnetic 2982 induction from one coil to another in order to change the original 2983 voltage or current value;
- (12) "Low-voltage dry-type transformer" means a transformer that:
 (A) Has an input voltage of 600 volts or less; (B) is between 14 kilovoltamperes and 2,501 kilovolt-amperes in size; (C) is air-cooled; and (D)
 does not use oil as a coolant. "Low-voltage dry-type transformer" does
 not include such transformers excluded from the low-voltage dry-type
 distribution transformer definition contained in the California Code of
 Regulations, Title 20: Division 2, Chapter 4, Article 4: Appliance

- 2991 Efficiency Regulations;
- 2992 (13) "Pass-through cabinet" means a refrigerator or freezer with 2993 hinged or sliding doors on both the front and rear of the refrigerator or 2994 freezer;
- 2995 (14) "Reach-in cabinet" means a refrigerator, freezer, or combination 2996 thereof, with hinged or sliding doors or lids;
- 2997 (15) "Roll-in" or "roll-through cabinet" means a refrigerator or 2998 freezer with hinged or sliding doors that allows wheeled racks of 2999 product to be rolled into or through the refrigerator or freezer;
- (16) "Commercial refrigerators and freezers" means reach-in cabinets, pass-through cabinets, roll-in cabinets and roll-through cabinets that have less than eighty-five feet of capacity. "Commercial refrigerators and freezers" does not include walk-in models or consumer products regulated under the federal National Appliance Energy Conservation Act of 1987;
- 3006 (17) "Traffic signal module" means a standard eight-inch or twelve-3007 inch round traffic signal indicator consisting of a light source, lens and 3008 all parts necessary for operation and communication of movement 3009 messages to drivers through red, amber and green colors;
- 3010 (18) "Illuminated exit sign" means an internally illuminated sign that 3011 is designed to be permanently fixed in place and used to identify an 3012 exit by means of a light source that illuminates the sign or letters from 3013 within where the background of the exit sign is not transparent;
- 3014 (19) "Packaged air-conditioning equipment" means air-conditioning equipment that is built as a package and shipped as a whole to end-3016 user sites;
- 3017 (20) "Large packaged air-conditioning equipment" means air-cooled 3018 packaged air-conditioning equipment having not less than 240,000 3019 BTUs per hour of capacity;

- (21) "Commercial clothes washer" means a soft mount front-loading or soft mount top-loading clothes washer that is designed for use in (A) applications where the occupants of more than one household will be using it, such as in multifamily housing common areas and coin laundries; or (B) other commercial applications, if the clothes container compartment is no greater than 3.5 cubic feet for horizontal-axis clothes washers, or no greater than 4.0 cubic feet for vertical-axis clothes washers;
 - (22) "Energy efficiency ratio" means a measure of the relative efficiency of a heating or cooling appliance that is equal to the unit's output in BTUs per hour divided by its consumption of energy, measured in watts.
 - (b) The provisions of this section apply to the testing, certification and enforcement of efficiency standards for the following types of new products sold, offered for sale or installed in the state: (1) Commercial clothes washers; (2) commercial refrigerators and freezers; (3) illuminated exit signs; (4) large packaged air-conditioning equipment; (5) low voltage dry-type distribution transformers; (6) torchiere lighting fixtures; (7) traffic signal modules; (8) unit heaters; and (9) any other products as may be designated by the department in accordance with subdivision (3) of subsection (d) of this section.
 - (c) The provisions of this section do not apply to (1) new products manufactured in the state and sold outside the state, (2) new products manufactured outside the state and sold at wholesale inside the state for final retail sale and installation outside the state, (3) products installed in mobile manufactured homes at the time of construction, or (4) products designed expressly for installation and use in recreational vehicles.
 - (d) (1) Not later than July 1, 2005, the department, in consultation with the [secretary] <u>commissioner</u>, shall adopt regulations, in accordance with the provisions of chapter 54, to implement the provisions of this section and to establish minimum energy efficiency

standards for the types of new products set forth in subsection (b) of this section. The regulations shall provide for the following minimum energy efficiency standards: (A) Commercial clothes washers shall meet the requirements shown in Table P-3 of section 1605.3 of the California Code of Regulations, Title 20: Division 2, Chapter 4, Article 4; (B) commercial refrigerators and freezers shall meet the August 1, 2004, requirements shown in Table A-6 of said California regulation; (C) illuminated exit signs shall meet the version 2.0 product specification of the "Energy Star Program Requirements for Exit Signs" developed by the United States Environmental Protection Agency; (D) large packaged air-conditioning equipment having not more than 760,000 BTUs per hour of capacity shall meet a minimum energy efficiency ratio of 10.0 for units using both electric heat and air conditioning or units solely using electric air conditioning, and 9.8 for units using both natural gas heat and electric air conditioning; (E) large packaged air-conditioning equipment having not less than 761,000 BTUs per hour of capacity shall meet a minimum energy efficiency ratio of 9.7 for units using both electric heat and air conditioning or units solely using electric air conditioning, and 9.5 for units using both natural gas heat and electric air conditioning; (F) low voltage dry-type distribution transformers shall meet or exceed the energy efficiency values shown in Table 4-2 of the National Electrical Manufacturers Association Standard TP-1-2002; (G) torchiere lighting fixtures shall not consume more than 190 watts and shall not be capable of operating with lamps that total more than 190 watts; (H) traffic signal modules shall meet the product specification of the "Energy Star Program" Requirements for Traffic Signals" developed by the United States Environmental Protection Agency that took effect in February, 2001, except where the department, in consultation with the Commissioner of Transportation, determines that such specification would compromise safe signal operation; (I) unit heaters shall not have pilot lights and shall have either power venting or an automatic flue damper.

(2) Such efficiency standards, where in conflict with the State

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Building Code, shall take precedence over the standards contained in the Building Code. Not later than July 1, 2007, and biennially thereafter, the department, in consultation with the [secretary] commissioner, shall review and increase the level of such efficiency standards by adopting regulations in accordance with the provisions of chapter 54 upon a determination that increased efficiency standards would serve to promote energy conservation in the state and would be cost-effective for consumers who purchase and use such new products, provided no such increased efficiency standards shall become effective within one year following the adoption of any amended regulations providing for such increased efficiency standards.

- (3) The department, in consultation with the [secretary] commissioner, shall adopt regulations, in accordance with the provisions of chapter 54, to designate additional products to be subject to the provisions of this section and to establish efficiency standards for such products upon a determination that such efficiency standards (A) would serve to promote energy conservation in the state, (B) would be cost-effective for consumers who purchase and use such new products, and (C) that multiple products are available which meet such standards, provided no such efficiency standards shall become effective within one year following their adoption pursuant to this subdivision.
- (e) On or after July 1, 2006, except for commercial clothes washers, for which the date shall be July 1, 2007, commercial refrigerators and freezers, for which the date shall be July 1, 2008, and large packaged air-conditioning equipment, for which the date shall be July 1, 2009, no new product of a type set forth in subsection (b) of this section or designated by the department may be sold, offered for sale, or installed in the state unless the energy efficiency of the new product meets or exceeds the efficiency standards set forth in such regulations adopted pursuant to subsection (d) of this section.
- (f) The department, in consultation with the [secretary] commissioner, shall adopt procedures for testing the energy efficiency

- of the new products set forth in subsection (b) of this section or designated by the department if such procedures are not provided for in the State Building Code. The department shall use United States Department of Energy approved test methods, or in the absence of such test methods, other appropriate nationally recognized test methods. The manufacturers of such products shall cause samples of such products to be tested in accordance with the test procedures adopted pursuant to this subsection or those specified in the State Building Code.
 - (g) Manufacturers of new products set forth in subsection (b) of this section or designated by the department shall certify to the [secretary] commissioner that such products are in compliance with the provisions of this section. The department, in consultation with the [secretary] commissioner, shall promulgate regulations governing the certification of such products. The [secretary] commissioner shall publish an annual list of such products.
 - (h) The Attorney General may institute proceedings to enforce the provisions of this section. Any person who violates any provision of this section shall be subject to a civil penalty of not more than two hundred fifty dollars. Each violation of this section shall constitute a separate offense, and each day that such violation continues shall constitute a separate offense.
- Sec. 99. Section 16a-102 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (a) The [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development shall coordinate all atomic development activities in the state. Said [secretary or his] commissioner or the commissioner's designee shall (1) advise the Governor with respect to atomic industrial development within the state; (2) act as coordinator of the development and regulatory activities of the state relating to the industrial and commercial uses of atomic energy; (3) act as deputy of the Governor in matters relating to

atomic energy, including participation in the activities of any committee formed by the New England states to represent their interests in such matters and also cooperation with other states and with the government of the United States; (4) coordinate the studies, recommendations and proposals of the several departments and agencies of the state required by section 16a-103 with each other and also with the programs and activities of the development commission. So far as practicable, he shall coordinate the studies conducted, and the recommendations and proposals made, in this state with like activities in the New England and other states and with the policies and regulations of the Energy Research and Development Administration and the Nuclear Regulatory Commission. In carrying out his duties, he shall proceed in close cooperation with the development commission.

- (b) The several agencies of the state which are directed by section 16a-103 to initiate and pursue continuing studies are directed to keep the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development fully and currently informed as to their activities relating to atomic energy. No regulation or amendment to a regulation applying specifically to an atomic energy matter which any such agency may propose to issue shall become effective until thirty days after it has been submitted to the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development, unless, upon a finding of emergency need, the Governor by order waives all or any part of this thirty-day period.
- (c) The [Secretary of the Office of Policy and Management or his] Commissioner of Energy Policy and Development or the commissioner's designee shall keep the Governor and the several interested agencies informed as to private and public activities affecting atomic industrial development and shall enlist their cooperation in taking action to further such development as is consistent with the health, safety and general welfare of this state.
- (d) Within amounts appropriated for the purposes of this section, the [Secretary of the Office of Policy and Management] <u>Commissioner</u>

- of Energy Policy and Development may retain on a contractual or other basis such assistance as is required to carry out the purposes of this section.
- Sec. 100. Section 21a-86a of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- 3189 (a) On or before October 1, 1990, the Commissioner of Consumer 3190 Protection, in consultation with the Secretary of the Office of Policy 3191 and Management Commissioner of Energy Policy and Development, 3192 the chairperson of the Public Utilities Control Authority, the State 3193 Building Inspector and the Commissioners of Public Health and 3194 Environmental Protection, shall adopt regulations, in accordance with 3195 the provisions of chapter 54, establishing minimum efficiency 3196 standards for plumbing fixtures and other water-using devices, as 3197 appropriate.
 - (b) The maximum water use allowed in the regulations adopted under subsection (a) of this section for showerheads, urinals, faucets and replacement aerators manufactured or sold on or after October 1, 1990, shall be as follows: For showerheads, 2.5 gallons per minute; for urinals, 1.0 gallons per flush; for bathroom sinks, lavatory and kitchen faucets and replacement aerators, 2.5 gallons per minute, except that lavatories in restrooms of public facilities shall be equipped with outlet devices which limit the flow rate to a maximum of 0.5 gallons per minute. The maximum water use allowed in the regulations adopted under subsection (a) of this section for tank-type toilets, flushometer-valve toilets, flushometer-tank toilets and electromechanical hydraulic toilets manufactured or sold on or after January 1, 1992, shall be 1.6 gallons per flush, unless and until equivalent standards for similar types of toilets are adopted by the American National Standards Institute, Inc.
 - (c) Notwithstanding the provisions of subsection (b) of this section, the Commissioner of Consumer Protection, after consultation with the [Secretary of the Office of Policy and Management] <u>Commissioner of Commissioner of</u>

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- 3216 Energy Policy and Development, the chairperson of the Public Utilities 3217 Control State Building Authority, the Inspector 3218 Commissioners of Public Health and Environmental Protection, may 3219 increase the level of efficiency for plumbing fixtures upon 3220 determination that such increase would promote the conservation of 3221 water and energy and be cost-effective for consumers who purchase 3222 and use such fixtures. Any increased efficiency standard shall be 3223 effective one year after its adoption.
 - (d) The Commissioner of Consumer Protection, in consultation with the [Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development, the chairperson of the Public Utilities Control Authority, the State Building Inspector and the Commissioners of Public Health and Environmental Protection, shall adopt regulations in accordance with the provisions of chapter 54 necessary to implement the provisions of sections 21a-86 to 21a-86g, inclusive. Such regulations shall provide for (1) the sale of plumbing fixtures which do not meet the standards if the commissioner determines that compliance is not feasible or an unnecessary hardship exists and (2) the sale of plumbing fixtures, including, but not limited to, antique reproduction plumbing fixtures, which do not meet the standards, provided such plumbing fixtures were in stock in a store located in the state before October 1, 1990, if a showerhead, urinal, faucet or replacement aerator or before January 1, 1992, if a tank-type toilet, flushometer-valve toilet. flushometer-tank toilet or electromechanical hydraulic toilet.
- Sec. 101. Section 32-317 of the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (a) The [commissioner] <u>Commissioner of Economic and Community</u>

 Development, acting on behalf of the state, may in his discretion make

 loans or deferred loans to residents of this state for the purchase and

 installation in residential structures of insulation, alternative energy

 devices, energy conservation materials and replacement furnaces and

 boilers, approved in accordance with regulations to be adopted by the

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[Secretary of the Office of Policy and Management] Commissioner of Energy Policy and Development. In the purchase and installation of insulation in new residential structures, only that insulation which exceeds the requirements of the State Building Code shall be eligible for such loans or deferred loans. The [commissioner] Commissioner of Economic and Community Development may also make loans or deferred loans to persons in the state residing in dwellings constructed not later than December 31, 1979, and for which the primary source of heating since such date has been electric resistance, for (1) the purchase and installation of a high-efficiency secondary heating system using a source of heat other than electric resistance, (2) the conversion of a primary electric heating system to a high-efficiency system using a source of heat other than electric resistance, or (3) the purchase and installation of a high-efficiency combination heating and cooling system. As used in this subsection, "high-efficiency" means having a seasonal energy efficiency ratio of 11.0 or higher or a heating season performance factor of 7.2 or higher as designated by the American Refrigeration Institute in the Directory of Certified Unitary Air Conditioners, Air Source Heat Pumps and Outdoor Unitary Equipment, as from time to time amended, or an equivalent ratio for a fossil fuel system.

(b) Except as provided under subsection (c) of this section, any such loan or deferred loan shall be available only for a residential structure containing not more than four dwelling units, shall be not less than four hundred dollars and not more than fifteen thousand dollars per structure and shall be made only to an applicant who submits evidence, satisfactory to the [commissioner] Commissioner of Economic and Community Development, that the adjusted gross income of the household member or members who contribute to the support of his household was not in excess of one hundred fifty per cent of the median area income by household size. Repayment of all loans or deferred loans made under this subsection shall be subject to a rate of interest to be determined in accordance with subsection (t) of section 3-20, as amended, and such terms and conditions as the

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commissioner may establish. The State Bond Commission shall establish a range of rates of interest payable on all loans or deferred loans under this subsection and shall apply the range to applicants in accordance with a formula which reflects their income. Such range shall be not less than zero per cent for any applicant in the lowest income class and not more than one per cent above the rate of interest borne by the general obligation bonds of the state last issued prior to the most recent date such range was established for any applicant for whom the adjusted gross income of the household member or members who contribute to the support of his household was at least one hundred fifteen per cent of the median area income by household size.

(c) The [commissioner] Commissioner of Economic and Community Development shall establish a program under which he shall make funds authorized under section 32-318 available for loans or deferred loans under subsection (a) of this section for residential structures containing more than four dwelling units, or for contracts guaranteeing payment of loans provided by private institutions for such structures for the purposes specified under subsection (a) of this section. Any such loan or deferred loan shall be an amount equaling not more than two thousand dollars multiplied by the number of dwelling units in such structure, provided no such loan shall exceed sixty thousand dollars. If the applicant seeks a loan or deferred loan for a structure containing more than thirty dwelling units, he shall include in his application a commitment to make comparable energy improvements of benefit to all dwelling units in the structure in addition to the thirty units which are eligible for the loan or deferred loan. Applications for contracts of guarantee shall be limited to structures containing not more than thirty dwelling units and the amount of the guarantee shall be not more than three thousand dollars for each dwelling unit benefiting from the loan. There shall not be an income eligibility limitation for applicants for such loans, deferred loans or guarantees, but the commissioner shall give preference to applications for loans, deferred loans or guarantees for such structures

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- which are occupied by persons of low or moderate income. Repayment of such loans or deferred loans shall be subject to such rates of interest, terms and conditions as the commissioner shall establish. The state shall have a lien on each property for which a loan, deferred loan or guarantee has been made under this section to ensure compliance with such terms and conditions.
- (d) With respect to all loans or deferred loans under this section, any repayments of principal shall be paid to the State Treasurer for deposit in the energy conservation revolving loan account. The interest applicable to any such loans made shall be paid to the State Treasurer for deposit in the General Fund. In the case of a deferred loan, payments on interest are due and payable but payments on principal may be deferred to a time certain.
 - (e) The [commissioner] Commissioner of Economic and Community Development shall adopt regulations, in accordance with chapter 54, (1) concerning qualifications for such loans or deferred loans, requirements and limitations as to adjustments of terms and conditions of repayment and any additional requirements deemed necessary to carry out the provisions of this section and to assure that those taxexempt bonds and notes used to fund such loans qualify for exemption from federal income taxation, (2) providing for the maximum feasible availability of such loans or deferred loans for dwelling units owned or occupied by persons of low and moderate income, (3) establishing procedures to inform such persons of the availability of such loans or deferred loans and to encourage and assist them to apply for such loans and (4) providing that (A) the interest payments received from the recipients of loans or deferred loans, less the expenses incurred by the commissioner in the implementation of the program of loans, deferred loans and loan guarantees under this section, and (B) the payments received from electric, electric distribution and gas companies under subsection (f) of this section shall be applied to reimburse the General Fund for interest on the outstanding bonds and notes used to fund such loans or deferred loans.

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(f) Not later than August first, annually, the [commissioner] Commissioner of Economic and Community Development shall calculate the difference between (1) the weighted average of the percentage rates of interest payable on all subsidized loans or deferred loans made from the energy conservation loan program authorized under sections 32-315 to 32-318, inclusive, and (2) the average of the percentage rates of interest on any bonds and notes issued pursuant to section 3-20, as amended, which have been dedicated to the energy conservation loan program under sections 32-315 to 32-318, inclusive, and used to fund such loans or deferred loans, and multiply such difference by the outstanding amount of all such loans or deferred loans, or such lesser amount as may be required under Section 103(b)(2) of the Internal Revenue Code of 1986, or any subsequent corresponding internal revenue code of the United States, as from time to time amended. The product of such difference and such applicable amount shall not exceed six per cent of the sum of the outstanding principal amount at the end of each fiscal year of all loans or deferred loans made under the energy conservation loan program authorized under sections 32-315 to 32-318, inclusive, and the balance remaining in the energy conservation revolving loan account. Not later than September first, annually, the Department of Public Utility Control shall allocate such product among each electric, electric distribution and gas company having at least seventy-five thousand customers, in accordance with a formula taking into account, without limitation, the average number of residential customers of each company. Not later than October first, annually, each such company shall pay its assessed amount to the commissioner. The commissioner shall pay to the State Treasurer for deposit in the General Fund all such payments from electric, electric distribution and gas companies, and shall adopt procedures to assure that such payments are not used for purposes other than those specifically provided in this section. The department shall include each company's payment as an operating expense of the company for the purposes of rate-making under section 16-19, as amended by this act.

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- Sec. 102. Section 16-245m of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (a) (1) On and after January 1, 2000, the Department of Public Utility Control shall assess or cause to be assessed a charge of three mills per kilowatt hour of electricity sold to each end use customer of an electric distribution company to be used to implement the program as provided in this section for conservation and load management programs but not for the amortization of costs incurred prior to July 1, 1997, for such conservation and load management programs.
- (2) Notwithstanding the provisions of this section, receipts from such charge shall be disbursed to the resources of the General Fund during the period from July 1, 2003, to June 30, 2005, unless the department shall, on or before October 30, 2003, issue a financing order for each affected electric distribution company in accordance with sections 16-245e to 16-245k, inclusive, to sustain funding of conservation and load management programs by substituting an equivalent amount, as determined by the department in such financing order, of proceeds of rate reduction bonds for disbursement to the resources of the General Fund during the period from July 1, 2003, to June 30, 2005. The department may authorize in such financing order the issuance of rate reduction bonds that substitute for disbursement to the General Fund for receipts of both the charge under this subsection and under subsection (b) of section 16-245n, as amended by this act, and also may, in its discretion, authorize the issuance of rate reduction bonds under this subsection and subsection (b) of section 16-245n, as amended by this act, that relate to more than one electric distribution company. The department shall, in such financing order or other appropriate order, offset any increase in the competitive transition assessment necessary to pay principal, premium, if any, interest and expenses of the issuance of such rate reduction bonds by making an equivalent reduction to the charge imposed under this subsection, provided any failure to offset all or any portion of such increase in the competitive transition assessment shall not affect the need to

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implement the full amount of such increase as required by this subsection and by sections 16-245e to 16-245k, inclusive. Such financing order shall also provide if the rate reduction bonds are not issued, any unrecovered funds expended and committed by the electric distribution companies for conservation and load management programs, provided such expenditures were approved by the department after August 20, 2003, and prior to the date of determination that the rate reduction bonds cannot be issued, shall be recovered by the companies from their respective competitive transition assessment or systems benefits charge but such expenditures shall not exceed four million dollars per month. All receipts from the remaining charge imposed under this subsection, after reduction of such charge to offset the increase in the competitive transition assessment as provided in this subsection, shall be disbursed to the Energy Conservation and Load Management Fund commencing as of July 1, 2003. Any increase in the competitive transition assessment or decrease in the conservation and load management component of an electric distribution company's rates resulting from the issuance of or obligations under rate reduction bonds shall be included as rate adjustments on customer bills.

- (b) The electric distribution company shall establish an Energy Conservation and Load Management Fund which shall be held separate and apart from all other funds or accounts. Receipts from the charge imposed under subsection (a) of this section shall be deposited into the fund. Any balance remaining in the fund at the end of any fiscal year shall be carried forward in the fiscal year next succeeding. Disbursements from the fund by electric distribution companies to carry out the plan developed under subsection [(d)] (c) of this section shall be authorized by the Department of Public Utility Control upon its approval of such plan.
- [(c) The Department of Public Utility Control shall appoint and convene an Energy Conservation Management Board which shall include representatives of: (1) An environmental group knowledgeable in energy conservation program collaboratives; (2) the Office of

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Consumer Counsel; (3) the Attorney General; (4) the Department of Environmental Protection; (5) the electric distribution companies in whose territories the activities take place for such programs; (6) a state-wide manufacturing association; (7) a chamber of commerce; (8) a state-wide business association; (9) a state-wide retail organization; (10) a representative of a municipal electric energy cooperative created pursuant to chapter 101a; (11) two representatives selected by the gas companies in this state; and (12) residential customers. Such members shall serve for a period of five years and may be reappointed. Representatives of the gas companies shall not vote on matters unrelated to gas conservation. Representatives of the electric distribution companies and the municipal electric energy cooperative shall not vote on matters unrelated to electricity conservation.]

[(d)] (c) (1) The [Energy Conservation Management Board] Department of Energy Policy and Development shall advise and assist the electric distribution companies in the development and implementation of a comprehensive plan, which plan shall be approved by the Department of Public Utility Control, to implement cost-effective conservation and energy programs market transformation initiatives. The plan shall be consistent with the comprehensive energy plan approved by the [Connecticut Energy Advisory Board Department of Energy Policy and Development pursuant to section 16a-7a, as amended by this act, at the time of submission to the department. Each program contained in the plan shall be reviewed by the electric distribution company and either accepted or rejected by the [Energy Conservation Management Board] Department of Energy Policy and Development prior to submission to the department for approval. The Energy Conservation Management Board Department of Energy, Policy and Development shall, as part of its review, examine opportunities to offer joint programs providing similar efficiency measures that save more than one fuel resource or otherwise to coordinate programs targeted at saving more than one fuel resource. Any costs for joint programs shall be allocated equitably among the conservation programs. The Energy Conservation

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- Management Board] <u>Department of Energy Policy and Development</u> shall give preference to projects that maximize the reduction of federally mandated congestion charges.
- 3489 (2) [There shall be a joint committee of the Energy Conservation 3490 Management Board and the Renewable Energy Investments Advisory 3491 Committee. The board and the advisory committee shall each appoint 3492 members to such joint committee. The joint committeel The 3493 Department of Energy Policy and Development shall examine 3494 opportunities to coordinate the programs and activities funded by the 3495 Renewable Energy Investment Fund pursuant to section 16-245n, as 3496 amended by this act, with the programs and activities contained in the 3497 plan developed under this subsection to reduce the long-term cost, 3498 environmental impacts and security risks of energy in the state. [Such 3499 joint committee shall hold its first meeting on or before August 1, 3500 2005.]
 - (3) Programs included in the plan developed under subdivision (1) of this subsection [(d) of this section] shall be screened through costeffectiveness testing which compares the value and payback period of program benefits to program costs to ensure that programs are designed to obtain energy savings and system benefits, including mitigation of federally mandated congestion charges, whose value is greater than the costs of the programs. Cost-effectiveness testing shall utilize available information obtained from real-time monitoring systems to ensure accurate validation and verification of energy use. Program cost-effectiveness shall be reviewed annually, or otherwise as is practicable. If a program is determined to fail the cost-effectiveness test as part of the review process, it shall either be modified to meet the test or shall be terminated. On or before March 1, 2005, and on or before March first annually thereafter, the [board] Department of Energy Policy and Development shall provide a report, in accordance with the provisions of section 11-4a, to the joint standing committees of the General Assembly having cognizance of matters relating to energy and the environment (A) that documents expenditures and fund balances and evaluates the cost-effectiveness of such programs

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conducted in the preceding year, and (B) that documents the extent to and manner in which the programs of such board collaborated and cooperated with programs, established under section 7-233y, <u>as amended by this act</u>, of municipal electric energy cooperatives. To maximize the reduction of federally mandated congestion charges, programs in the plan may allow for disproportionate allocations between the amount of contributions to the Energy Conservation and Load Management Funds by a certain rate class and the programs that benefit such a rate class. [Before conducting such evaluation, the board shall consult with the Renewable Energy Investments Advisory Committee.] The report shall include a description of the activities undertaken during the reporting period jointly or in collaboration with the Renewable Energy Investment Fund established pursuant to subsection (c) of section 16-245n, as amended by this act.

(4) Programs included in the plan developed under subdivision (1) of this subsection [(d) of this section] may include, but not be limited to: (A) Conservation and load management programs, including programs that benefit low-income individuals; (B) research, development and commercialization of products or processes which are more energy-efficient than those generally available; (C) development of markets for such products and processes; (D) support for energy use assessment, real-time monitoring systems, engineering studies and services related to new construction or major building renovation; (E) the design, manufacture, commercialization and purchase of energy-efficient appliances and heating, air conditioning and lighting devices; (F) program planning and evaluation; (G) indoor air quality programs relating to energy conservation; (H) joint fuel conservation initiatives programs targeted at reducing consumption of more than one fuel resource; and (I) public education regarding conservation. Such support may be by direct funding, manufacturers' rebates, sale price and loan subsidies, leases and promotional and educational activities. The plan shall also provide for expenditures by the [Energy Conservation Management Board] Department of Energy Policy and Development for the retention of expert consultants and

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reasonable administrative costs provided such consultants shall not be employed by, or have any contractual relationship with, an electric distribution company. Such costs shall not exceed five per cent of the total revenue collected from the assessment.

[(e)] (d) Notwithstanding the provisions of subsections (a) to [(d)] (c), inclusive, of this section, the Department of Public Utility Control shall authorize the disbursement of a total of one million dollars in each month, commencing with July, 2003, and ending with July, 2005, from the Energy Conservation and Load Management Funds established pursuant to said subsections. The amount disbursed from each Energy Conservation and Load Management Fund shall be proportionately based on the receipts received by each fund. Such disbursements shall be deposited in the General Fund.

[(f)] (e) No later than December 31, 2006, and no later than December thirty-first every five years thereafter, the [Energy Conservation Management Board shall, after consulting with the Renewable Energy Investments Advisory Committee,] Department of Energy Policy and Development shall conduct an evaluation of the performance of the programs and activities of the fund and submit a report, in accordance with the provisions of section 11-4a, of the evaluation to the joint standing committee of the General Assembly having cognizance of matters relating to energy.

[(g)] (f) Notwithstanding the provisions of subsections (a) to [(d)] (c), inclusive, of this section, the Department of Public Utility Control shall authorize the disbursement of a total of one million dollars in each month, commencing with August 1, 2006, and ending with July 31, 2007, from the Energy Conservation and Load Management Funds established pursuant to said subsections. The amount disbursed from each Energy Conservation and Load Management Fund shall be proportionately based on the receipts received by each fund. Such disbursements shall be deposited in the General Fund.

Sec. 103. Subsection (c) of section 7-233y of the 2006 supplement to

the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):

- (c) Such cooperative shall, annually, adopt a comprehensive plan for the expenditure of such funds by the cooperative on behalf of such municipal electric utilities for the purpose of carrying out electric conservation, investments in renewable energy sources, energy efficiency and electric load management programs funded by the charge accrued pursuant to subsection (a) of this section. The cooperative shall expend or cause to be expended the amounts held in such fund in conformity with the adopted plan. The plan may direct the expenditure of funds on facilities or measures located in any one or more of the service areas of the municipal electric utilities who are members or participants in such cooperative and may provide for the establishment of goals and standards for measuring the cost effectiveness of expenditures made from such fund, for the minimization of federally mandated congestion charges and for achieving appropriate geographic coverage and scope in each such service area. Such plan shall be consistent with the comprehensive plan of the [Energy Conservation Management Board] Department of Energy Policy and Development established under section 16-245m, as amended by this act. Such cooperative, annually, shall submit its plan to such board for review.
- Sec. 104. Subsection (c) of section 16-32f of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - (c) (1) The [Energy Conservation Management Board, established pursuant to section 16-245m,] <u>Department of Energy Policy and Development</u> shall advise and assist each such gas company in the development and implementation of the plan submitted under subsection (b) of this section. Each program contained in the plan shall be reviewed by each such gas company and shall be either accepted, modified or rejected by the [Energy Conservation Management Board] <u>Department of Energy Policy and Development</u> before submission of

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the plan to the department for approval. The [Energy Conservation Management Board] Department of Energy Policy and Development shall, as part of its review, examine opportunities to offer joint programs providing similar efficiency measures that save more than one fuel resource or to otherwise coordinate programs targeted at saving more than one fuel resource. Any costs for joint programs shall be allocated equitably among the conservation programs.

(2) Programs included in the plan shall be screened through costeffectiveness testing that compares the value and payback period of program benefits to program costs to ensure that the programs are designed to obtain gas savings whose value is greater than the costs of the program. Program cost-effectiveness shall be reviewed annually by the department, or otherwise as is practicable. If the department determines that a program fails the cost-effectiveness test as part of the review process, the program shall either be modified to meet the test or shall be terminated. On or before January 1, 2007, and annually thereafter, the board shall provide a report, in accordance with the provisions of section 11-4a, to the joint standing committees of the General Assembly having cognizance of matters relating to energy and the environment, that documents expenditures and funding for such programs and evaluates the cost-effectiveness of such programs conducted in the preceding year, including any increased costeffectiveness owing to offering programs that save more than one fuel resource.

(3) Programs included in the plan may include, but are not limited to: (A) Conservation and load management programs, including programs that benefit low-income individuals; (B) research, development and commercialization of products or processes that are more energy-efficient than those generally available; (C) development of markets for such products and processes; (D) support for energy use assessment, engineering studies and services related to new construction or major building renovations; (E) the design, manufacture, commercialization and purchase of energy-efficient appliances, air conditioning and heating devices; (F) program planning

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- 3653 and evaluation; (G) joint fuel conservation initiatives and programs 3654 targeted at saving more than one fuel resource; and (H) public 3655 education regarding conservation. Such support may be by direct 3656 funding, manufacturers' rebates, sale price and loan subsidies, leases 3657 and promotional and educational activities. The plan shall also provide 3658 for expenditures by the [Energy Conservation Management Board] 3659 Department of Energy Policy and Development for the retention of 3660 expert consultants and reasonable administrative costs, provided such 3661 consultants shall not be employed by, or have any contractual 3662 relationship with, a gas company. Such costs shall not exceed five per 3663 cent of the total cost of the plan.
- Sec. 105. Subsection (b) of section 16-243s of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
- (b) Not later than January 31, 2007, and annually thereafter ending after January 31, 2011, or ending on such later date specified by the department, each electric distribution company shall report to the [Energy Conservation Management Board] Department of Energy Policy and Development on such company's activities under this section.
- Sec. 106. Section 16-245z of the 2006 supplement to the general statutes is repealed and the following is substituted in lieu thereof (*Effective July 1, 2006*):
 - Not later than October 1, 2005, the Department of Public Utility Control and the [Energy Conservation Management Board, established in section 16-245m,] Department of Energy Policy and Development shall establish links on their Internet web sites to the Energy Star program or successor program that promotes energy efficiency and each electric distribution company shall establish a link under its conservation programs on its Internet web site to the Energy Star program or such successor program.
- Sec. 107. Subdivision (5) of subsection (c) of section 16-244c of the

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3685 2006 supplement to the general statutes is repealed and the following 3686 is substituted in lieu thereof (*Effective July 1, 2006*):

(5) Each bidder for a standard service contract shall submit its bid to the electric distribution company and the third-party entity who shall jointly review the bids and submit an overview of all bids together with a joint recommendation to the department as to the preferred bidders. The department may, within ten business days of submission of the overview, reject the recommendation regarding preferred bidders. In the event that the department rejects the preferred bids, the electric distribution company and the third-party entity shall rebid the service pursuant to this subdivision. Upon approval of the preferred bids by the department, the authority shall transfer the contracts to the respective electric distribution company. Successful bids received by the authority during the procurement process shall be available for public review six months after department approval.

Sec. 108. (*Effective July 1, 2006*) (a) The Department of Public Utility Control shall conduct a contested case, in accordance with chapter 54 of the general statutes, to establish the principles and standards to be used in developing and issuing a request for proposals for eligible generation pursuant to this section. For purposes of this section, "eligible generation" means an electric generating facility that is located in the state, uses energy resources other than natural gas, oil and nuclear power, and meets relevant air and water quality standards of the Department of Environmental Protection or an electric generating wind facility located in the New York, Pennsylvania, New Jersey, Maryland, Delaware or the New England states. The department shall complete such contested case on or before January 1, 2007.

(b) On or before February 1, 2007, the department shall conduct a proceeding to develop and issue a request for proposals to solicit the development of two thousand megawatts of new, expanded or repowered electric generation or electric capacity, including baseload, peaking, renewable and demand response electric power. Such request for proposals shall encourage responses from a variety of resource

types and encourage diversity in the fuel mix used in generation. An electric distribution company may submit proposals pursuant to this subsection on the same basis as other respondents to the solicitation. A proposal submitted by an electric distribution company shall include its full projected costs such that any project costs recovered from or defrayed by ratepayers are included in the projected costs. An electric distribution company submitting a bid under this subsection shall demonstrate to the satisfaction of the department that its bid is not supported in any form of cross subsidization by affiliated entities. If such electric distribution company's proposal is approved pursuant to this section, the costs and revenues of such proposal shall not be included in calculating such company's earnings for purposes of, or in determining whether its rates are just and reasonable under sections 16-19 of the general statutes, as amended by this act, 16-19a and 16-19e of the general statutes, as amended by this act. Electric distribution companies shall not recover more than the full costs identified in the proposals, as approved under this section. Affiliates of the electric distribution company may submit proposals consistent with section 16-244h of the general statutes, regulations adopted under said section 16-244h and other requirements the department may impose. The department may request from a person submitting a proposal further information, that the department determines to be in the public interest, to be used in evaluating the proposal.

(c) The department shall publish such request for proposals in one or more newspapers or periodicals, as selected by the department, and shall post such request for proposals on its web site. The department may retain the services of a third-party entity with expertise in the area of energy procurement to oversee the development of the request for proposals and to assist the department in its approval of proposals pursuant to this section. The reasonable and proper expenses for retaining such third-party entity shall be recoverable through federally mandated congestion charges, as defined in section 16-1 of the 2006 supplement to the general statutes, which charges the department shall allocate to electric distribution companies in proportion to their

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- (d) Any person, other than an electric distribution company, submitting a proposal pursuant to this section shall include with its proposal a draft of a contract that includes the transfer to the electric distribution company of all the rights to the installed capacity, including, but not limited to, forward reserve capacity, locational forward reserve capacity and similar rights associated with such proposal, provided such rights shall not include energy. No such draft of a contract shall have a term exceeding fifteen years. Such draft contract shall include such provisions as the Department of Public Utility Control directs.
- (e) The department shall, on or before May 1, 2007, evaluate such proposals received pursuant to this section and may approve one or more of such proposals. The department shall evaluate the bids based on fuel diversity, price stability, speed of implantation, federally mandated congestion charge mitigation, capital cost and environmental sustainability.
- (f) An electric distribution company shall negotiate in good faith the final terms of the draft contract, and shall apply to the department for approval of each such contract. After thirty days, either party may request the assistance of the department to resolve any outstanding issues. No such contract may become effective without approval of the department. The department shall hold a hearing that shall be conducted as a contested case, in accordance with the provisions of chapter 54 of the general statutes, to approve, reject or modify an application for approval of a capacity purchase contract. Such a contract shall contain terms that mitigate the long-term risk assumed by ratepayers. No contract approved by the department shall have a term exceeding fifteen years.
- (g) Projects approved pursuant to this subsection are eligible for expedited siting pursuant to subsection (a) of section 16-50k of the 2006 supplement to the general statutes. The provisions of section 16a-7c of

3784 the general statutes shall not apply to projects approved pursuant to this section.

3786 Sec. 109. (Effective July 1, 2006) Not later than September 1, 2007, if 3787 the Department of Public Utility Control does not receive and approve 3788 bids pursuant to the request for proposal process pursuant to section 3789 108 of this act sufficient to reach the two thousand megawatt goal set 3790 by said section 108, the Department of Energy Policy and Development 3791 shall conduct a contested case proceeding, in accordance with chapter 3792 54 of the general statutes, to develop a plan to serve as the builder of 3793 last resort for the shortfall of megawatts from said request for proposal 3794 process.

Sec. 110. (*Effective July 1, 2006*) The following sum is appropriated for the fiscal year ending June 30, 2007:

T1 DEPARTMENT OF ENERGY POLICY

T2 AND DEVELOPMENT

T3	Personal Services	688,900
T4	Other Expenses	141,100
T5	Equipment	20,000
T6	AGENCY TOTAL	850,000

3797 Sec. 111. Subdivision (16) of subsection (d) of section 2c-2b, and 3798 sections 4-67e, 16-11a, 16-261a, 16a-1, 16a-3, 16a-8 and 16a-14 of the 3799 general statutes are repealed. (*Effective July 1, 2006*)

This act shall take effect as follows and shall amend the following sections:				
Section 1	July 1, 2006	4-5		
Sec. 2	July 1, 2006	4d-90(a)		
Sec. 3	July 1, 2006	7-244j		
Sec. 4	July 1, 2006	7-244k		
Sec. 5	July 1, 2006	16-1(a)(1) and (2)		
Sec. 6	July 1, 2006	16-1b		

Sec. 7	July 1, 2006	16-2
Sec. 8	July 1, 2006	16-2a(b) and (c)
Sec. 9	July 1, 2006	16-2c
Sec. 10	July 1, 2006	16-3
Sec. 10	July 1, 2006	16-4
Sec. 12	July 1, 2006	16-19(a)
Sec. 13	July 1, 2006	16-19e(b)
Sec. 14	July 1, 2006	16-19j(a)
Sec. 15	July 1, 2006	16-19ss(a)
Sec. 16	July 1, 2006	16-50j(b)
Sec. 17	July 1, 2006	16a-3(a)
Sec. 17	July 1, 2006	16a-23t(f)
Sec. 19	July 1, 2006	21a-86a
Sec. 19	July 1, 2006	21a-86c(a)
Sec. 21	July 1, 2006	22a-66k(a)
Sec. 22	July 1, 2006	22a-198(f)
Sec. 23	July 1, 2006	22a-354i(b)
Sec. 24	July 1, 2006	22a-354w
Sec. 25	July 1, 2006	22a-371(d)
Sec. 26	July 1, 2006	25-32b
Sec. 27	July 1, 2006	25-32d
Sec. 28	July 1, 2006	25-32i
Sec. 29	July 1, 2006	25-33o(a)
Sec. 30	July 1, 2006	25-157
Sec. 31	July 1, 2006	28-24(c)
Sec. 32	July 1, 2006	New section
Sec. 33	July 1, 2006	New section
Sec. 34	July 1, 2006	New section
Sec. 35	July 1, 2006	New section
Sec. 36	July 1, 2006	New section
Sec. 37	July 1, 2006	4-38c
Sec. 38	July 1, 2006	4-65a(a)
Sec. 39	July 1, 2006	4a-57(e)(2)
Sec. 40	July 1, 2006	8-37jj
Sec. 41	July 1, 2006	13a-110a(f)
Sec. 42	July 1, 2006	16-6b
Sec. 43	July 1, 2006	16-19e(c) and (d)
Sec. 44	July 1, 2006	16-32f(c)(2)
Sec. 45	July 1, 2006	16-50l(a)(3)
Sec. 46	July 1, 2006	16-243k

Sec. 47	July 1, 2006	16-243m(m)
Sec. 48	July 1, 2006	16-244d(b)
Sec. 49	July 1, 2006	16-245l(a)
Sec. 50	July 1, 2006	16-245m(d)
Sec. 51	July 1, 2006	16-245m(f)
Sec. 52	July 1, 2006	16-245n(d)
Sec. 53	July 1, 2006	16-261a(a)
Sec. 54	July 1, 2006	16-262c(b)(5)
Sec. 55	July 1, 2006	16a-2
Sec. 56	July 1, 2006	16a-4
Sec. 57	July 1, 2006	16a-4a
Sec. 58	July 1, 2006	16a-5
Sec. 59	July 1, 2006	16a-6
Sec. 60	July 1, 2006	New section
Sec. 61	July 1, 2006	16a-7a
Sec. 62	July 1, 2006	16a-7b
Sec. 63	from passage	16a-7c
Sec. 64	July 1, 2006	16a-9
Sec. 65	July 1, 2006	16a-13
Sec. 66	July 1, 2006	16a-13a
Sec. 67	July 1, 2006	16a-13b
Sec. 68	July 1, 2006	16a-14a
Sec. 69	July 1, 2006	16a-14b
Sec. 70	July 1, 2006	16a-14e
Sec. 71	July 1, 2006	16a-16
Sec. 72	July 1, 2006	16a-20
Sec. 73	July 1, 2006	16a-22
Sec. 74	July 1, 2006	16a-22c
Sec. 75	July 1, 2006	16a-22d
Sec. 76	July 1, 2006	16a-22e
Sec. 77	July 1, 2006	16a-22h
Sec. 78	July 1, 2006	16a-22i
Sec. 79	July 1, 2006	16a-22j
Sec. 80	July 1, 2006	16a-23t(f)
Sec. 81	July 1, 2006	16a-37f
Sec. 82	July 1, 2006	16a-37u
Sec. 83	July 1, 2006	16a-37v
Sec. 84	July 1, 2006	16a-38
Sec. 85	July 1, 2006	16a-38a
Sec. 86	July 1, 2006	16a-38b

Sec. 87	July 1, 2006	16a-38i
Sec. 88	July 1, 2006	16a-38j
Sec. 89	July 1, 2006	16a-39
Sec. 90	July 1, 2006	16a-39b
Sec. 91	July 1, 2006	16a-40b(a)
Sec. 92	July 1, 2006	16a-41
Sec. 93	July 1, 2006	16a-45a
Sec. 94	July 1, 2006	16a-46
Sec. 95	July 1, 2006	16a-46a
Sec. 96	July 1, 2006	16a-46b
Sec. 97	July 1, 2006	16a-46c
Sec. 98	July 1, 2006	16a-48
Sec. 99	July 1, 2006	16a-102
Sec. 100	July 1, 2006	21a-86a
Sec. 101	July 1, 2006	32-317
Sec. 102	July 1, 2006	16-245m
Sec. 103	July 1, 2006	7-233y(c)
Sec. 104	July 1, 2006	16-32f(c)
Sec. 105	July 1, 2006	16-243s(b)
Sec. 106	July 1, 2006	16-245z
Sec. 107	July 1, 2006	16-244c(c)(5)
Sec. 108	July 1, 2006	New section
Sec. 109	July 1, 2006	New section
Sec. 110	July 1, 2006	New section
Sec. 111	July 1, 2006	Repealer section
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ET Joint Favorable Subst.

PD Joint Favorable

APP Joint Favorable

GAE Joint Favorable